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JACKSON'S "QUALITY BRAND" SEEDS

1923

"12 Years in the
Seed Business"



STECHER CO. ROCHESTER, N.Y.

O. P. JACKSON SEED CO.^{INC.}
305 TRAVIS ST. OPPOSITE CITY MARKET
HOUSTON, TEX.

MONTHLY TABLE FOR SOWING SEEDS, PLANTING BULBS, ETC.

To put down strict rules as to when to plant seeds is a pretty hard proposition, on account of the wide area we are covering—various soils and climatic conditions. This Calendar is intended for South Texas, but cannot always be followed to the minute even in our Gulf Coast Territory.

GARDEN SEEDS											
January	February	March	April	May	June	July	August	September	October	November	December
In Hotbed Beets Cabbage Carrot Cauliflower Cucumber Celery Eggplant Lettuce Melons Onions Pepper Squash Tomatoes	Transplant Beets Cabbage Carrot Cauliflower Cucumber Celery Eggplant Lettuce Melons Onions Pepper Squash Tomatoes	Artichoke Asparagus Beets Cabbage Carrots Cauliflower Celery Collards Corn, Stalk Sweet Corn Cucumber Eggplant Endive Herbs Kale Kohlrabi Leek Lettuce Melons Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips	Artichoke Asparagus Beets Cabbage Carrot Cauliflower Celery Collards Corn, Stalk Sweet Corn Cucumber Eggplant Endive Herbs Kale Kohlrabi Leek Lettuce Melons Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips	Artichoke Beans Beets Cabbage Carrot Collards Cucumber Sweet Corn Corn Cucumber Chicory Endive Herbs Kale Kohlrabi Leek Lettuce Melons Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips	Beans Beets Cabbage Carrot Collards Cucumber Sweet Corn Corn Cucumber Chicory Endive Herbs Kale Kohlrabi Leek Lettuce Melons Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips	Beans Beets Cabbage Carrot Collards Cucumber Sweet Corn Corn Cucumber Chicory Endive Herbs Kale Kohlrabi Leek Lettuce Melons Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips	Beans Beets Cabbage Carrot Collards Cucumber Sweet Corn Corn Cucumber Chicory Endive Herbs Kale Kohlrabi Leek Lettuce Melons Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips	Beans Beets Cabbage Carrot Collards Cucumber Sweet Corn Corn Cucumber Chicory Endive Herbs Kale Kohlrabi Leek Lettuce Melons Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips	Beets Cabbage Carrots Collards Kale Kohlrabi Lettuce Mustard Onion Parsnip Peas Parsnip Radish Spinach Turnips	Beets Cabbage Carrots Collards Kale Kohlrabi Lettuce Mustard Onion Parsnip Peas Parsnip Radish Spinach Turnips	Beets Cabbage Carrots Collards Kale Kohlrabi Lettuce Mustard Onion Parsnip Peas Parsnip Radish Spinach Turnips
In Open Beets Carrot Collards Corn Salad Endive Kale Kohlrabi Lettuce Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips Roots	In Open Beets Carrot Collards Corn Salad Endive Kale Kohlrabi Lettuce Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips Roots	Artichoke Asparagus Beets Cabbage Carrot Cauliflower Celery Collards Corn, Stalk Sweet Corn Cucumber Eggplant Endive Herbs Kale Kohlrabi Leek Lettuce Melons Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips Roots	Artichoke Asparagus Beets Cabbage Carrot Cauliflower Celery Collards Corn, Stalk Sweet Corn Cucumber Eggplant Endive Herbs Kale Kohlrabi Leek Lettuce Melons Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips Roots	Artichoke Asparagus Beets Cabbage Carrot Collards Cucumber Sweet Corn Corn Cucumber Chicory Endive Herbs Kale Kohlrabi Leek Lettuce Melons Mustard Okra Onions Parsley Peas Potato Radish Spinach Turnips Roots							

FLOWER SEEDS AND BULBS											
Popular Varieties of Flowers.						All Winter and Spring Flowering Bulbs and Seeds.					
Hardy Annuals Perennials Gladioli Dahlias Bulbs Nasturtium Salvia Coleus Shasta, Daisy Phlox Petunias Marigolds Calendula Alyssum Poppies Salvia	Whole Line Flower Seeds Summer Bulbs	Annual Flowers Summer Bulbs	Alyssum Calendula Candytuft Calliopsis Zinnias Cosmos Sunflower Cypress Vines Moon Vine Morning Glory Vine	Pinks Snapdragon Verbena Vicia Zinnias Cosmos Petunia Phlox Zinnias Vinca	Alyssum Calendula Candytuft Larkspur Zinnias Cosmos Petunia Phlox Zinnias Vinca	Marigold Gaillardia Comphreia Heliotrope Hibiscus Zinnias Cosmos Sunflower Cypress Vines Moon Vine Set out Bedding Plants Cockscomb Vinca	Poppies Sweet Peas Veronica Vinca	Winter Grass Seed Asters Sweet Peas Hyacinth Tulips Narcissus Shasta, Daisy Pinks Coleus Salvia Alyssum Carnation Phlox	Poppies Sweet Peas Veronica Vinca	Perennial Flower Seeds Winter Grass Seed Sweet Peas Hyacinth Bulbs Tulips Narcissus Lilies Shasta, Daisy Pinks Coleus Salvia Alyssum Carnation Phlox	Poppies Sweet Peas Veronica Vinca
Whole Line Flower Seeds Summer Bulbs	Lawn Grass Gladioli Bulbs	Lawn Grass Zinnias Flower Plants	Alyssum Calendula Candytuft Calliopsis Zinnias Cosmos Sunflower Cypress Vines Moon Vine Set out Bedding Plants Cockscomb Vinca	Pinks Snapdragon Verbena Vicia Zinnias Cosmos Petunia Phlox Zinnias Vinca	Alyssum Calendula Candytuft Larkspur Zinnias Cosmos Petunia Phlox Zinnias Vinca	Marigold Gaillardia Comphreia Heliotrope Hibiscus Zinnias Cosmos Sunflower Cypress Vines Moon Vine Morning Glory Vine	Poppies Sweet Peas Veronica Vinca	Winter Grass Seed Asters Sweet Peas Hyacinth Tulips Narcissus Shasta, Daisy Pinks Coleus Salvia Alyssum Carnation Phlox	Poppies Sweet Peas Veronica Vinca	Perennial Flower Seeds Winter Grass Seed Sweet Peas Hyacinth Bulbs Tulips Narcissus Lilies Shasta, Daisy Pinks Coleus Salvia Alyssum Carnation Phlox	Poppies Sweet Peas Veronica Vinca

From
P. O. State.....
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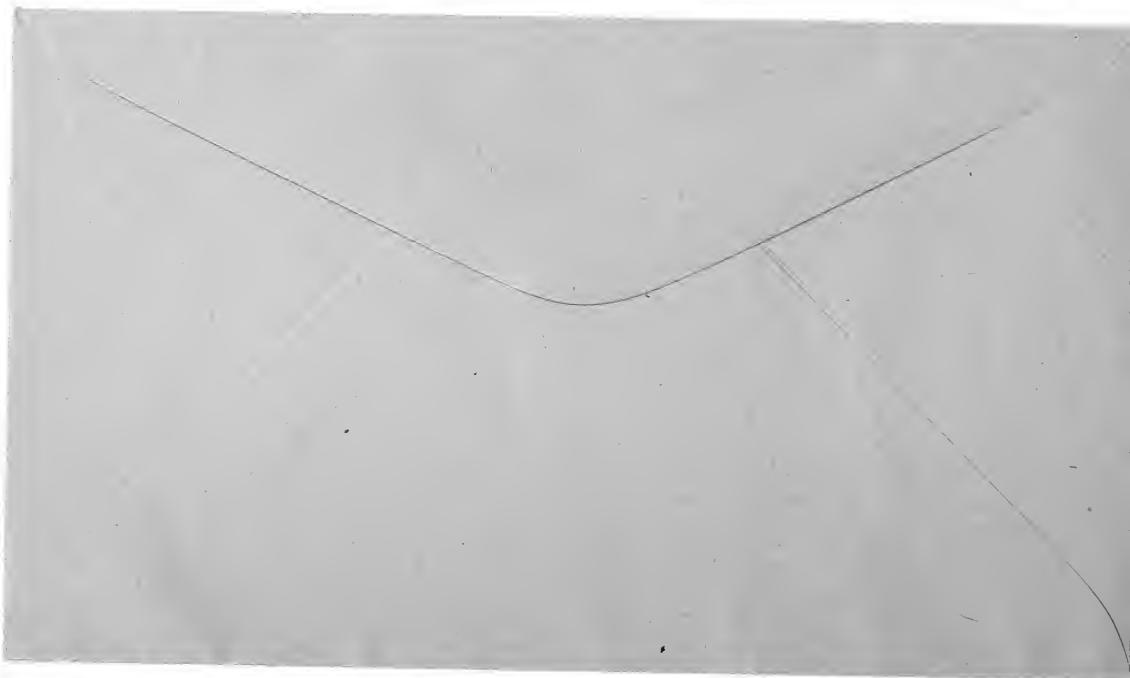
O. P. Jackson Seed Co., Inc.

Opposite City Market

305 TRAVIS STREET,

Houston, Texas

SEEDS



SEED ORDER BLANK

Please do not write in above space.

O. P. JACKSON SEED CO., Inc., Houston, Texas
305 Travis St., Opposite City Market

**READ DIRECTIONS BEFORE
ORDERING**

Enclosed find for

Seeds to be sent by

Name.....

Post Office

R. F. D. No..... Box No..... State.....

Express or Freight Office

Don't Write in Above Space

O. P. Jackson Seed Co., Inc., give no warranty, express or implied, as to description, purity, productiveness or any other matter of any Seeds, Plants, Bulbs, Trees or Shrubs we send out, and we will not be in any way responsible for the crops grown therefrom. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money that has been paid for the same will be refunded.

SPECIAL OFFER TO YOU

After making out your order write below the names of a few of your friends whom you believe would be glad to receive a copy of our Catalogue. For your trouble we will send you a few free seed of our own selection along with your order. We thank you.

JACKSON SPECIAL QUOTATION SHEET

O. P. JACKSON SEED CO., Inc., HOUSTON, TEXAS

Gentlemen:

Please name me your lowest price on the list of seed I give you below; I am under no obligation to buy these seeds, but understand that you often make your customers better prices when they buy in larger quantities and that you are, therefore, glad to give them a reduction in prices, when it is possible to do so.

Name
.....

Post office
.....

R. F. D. No..... Box No..... State

Express or Freight Office

Fill out this sheet, name quantity of seed wanted, mail sheet to us, and we will quote best prices.

READ OTHER SIDE CAREFULLY

WE APPRECIATE FAVORS

And Are Always Glad to Reciprocate In Kind

When you mail this inquiry to us, we will consider it a special favor if you will write below the names and correct addresses of a few people whom you think are gardeners, truckers or farmers. We will in turn mail them a copy of our Catalogue and will mail you a few FREE SEED of our own selection.

"WE THANK YOU."

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INSTRUCTIONS FOR ORDERING

NON-WARRANTY

O. P. Jackson Seed Co., Inc., give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any Seeds, Plants, Trees or Bulbs we send out, and we will not be in any way responsible for the crops grown therefrom. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money that has been paid for the same will be refunded.

HOW TO SEND MONEY

Money can be sent safely either by postoffice order, bank draft, express draft, express order or registered letter. If your order amounts to \$1.00 or more it is best to send by one of the above methods. Postage stamps taken in amounts less than one dollar. Never send coin in the mail unless in registered letter.

We do not send goods C. O. D. Cash must accompany your order.

ORDER EARLY

It is important to order as soon after you get the Catalogue as convenient, then you will have your seeds on hand for planting when you want them.

GIVE YOUR FULL ADDRESS

We frequently receive orders without the name of the sender or with insufficient address. Customers should be particular to give full Name, Postoffice, County and State, number of Street, P. O. Box, and the nearest Express Office.

PRICES

All prices named in this Catalogue are subject to change without notice, and all sales made are payable in Houston, Texas.

Do You Want This Catalogue?

Be sure and send us an order for seeds if you want this catalog next year. If you do not send us an order your name is taken from our mailing list, believing you have changed your address, or you may have come to the store, where you can get a catalog at the counter. We prefer to have you on our list as an annual customer; then you will always get our catalog as soon as it comes from the press.

WHEN YOU CHANGE YOUR ADDRESS NOTIFY US IF YOU WANT THIS CATALOG

Artichokes

1/2 oz to 100 foot row

Green Globe This is the best variety, very popular with market gardeners. Seed may be sown indoors and set out in the garden on the approach of warm weather, or the seed can be sown in hills outside and thinned to one plant to the hill. Plants should be set in rows 3 feet apart and 2 to 3 feet apart in the row. Pkt. 10c; oz. 75c, postpaid.

Jerusalem or Tuber Rooted is entirely distinct and grown exclusively for their large potato like roots which are valuable for feeding hogs. The tubers are also used as a vegetable. Use 4 bu. per acre—ask for prices.

Asparagus

One ounce will sow about 50 feet of drill.

CULTURE—Asparagus roots may be purchased in the Spring, or may be grown from seed sown in March, in good soil, in drills 12 to 14 inches apart. The permanent bed should be made very rich with well-rotted manure, and thoroughly worked over to a depth of nearly 2 feet. The Asparagus roots (either one or two years old) are to be transplanted into this bed, setting them in rows 3 or 4 feet apart, leaving about 18 inches between the plants in the row. Lay the roots flat in trenches, spreading them well, and using care to have all the crowns placed in the same direction, to keep the roots from running together. Cover lightly at first, gradually filling the trenches as the plants begin to start; the crowns of the roots should be about six inches below the level of the bed. Avoid location near trees, particularly large trees, or their roots will soon take possession of the ground.

Conover's Colossal Standard variety for all purposes, especially for canning; it makes large thick white shoots of delicious flavor. Pkt. 10c; oz. 25c, postpaid.

Asparagus Roots You can save at least a year and a half by getting our two year old roots. Sixty roots to 100 foot row. Price 45c doz, postpaid; \$2.50 per 100 not prepaid.

Houston has 17 railroads, that means orders given to us will be filled promptly and reach you in 12 to 24 hours.

Bush or Bunch Green Pod Beans

Bush beans are one of the easiest crops that can be grown, an amateur can make a success as well as an experienced planter, and every garden should have a "bean patch."

They can be planted from the last part of January until the first part of June; February and March are the main Spring planting months, sowing the seed usually when all danger of frost is over.

They can also be planted as a Fall crop beginning the middle of August.

Sow in rows 2 to 3 feet apart, plants about 4 inches apart in rows, cover about 2 inches. One pound of seed will sow a hundred foot row, one Bushel (60 pounds) to the acre.

Jackson's Early Red Valentine Earliness is the feature of this variety; the pods are slightly smaller than the Black Valentine, round, lighter in color, little stringy but of extra good quality, especially when picked young; dry seeds pink, marbled with red. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid. Not prepaid, 10 lbs. \$2.50.

Giant Stringless Green Pod From its first cultivation it has been a favorite for home garden and market purposes, heavy bearing and usually can be picked in one third the time of any other sort. The bearing, however, is comparatively short.

Pods round about six inches long, dark green in color, very brittle and absolutely stringless, dry seeds are of a yellowish brown color. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid. Not prepaid 10 lbs. \$2.50.



GIANT STRINGLESS GREEN POD BEANS

Refugee or 1000 to 1 Requires more time for this bean to mature. Pods are round, about 5 inches long, slightly curved, usually six seeded, light green in color and a little stringy, an excellent bean for canning purposes. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid. Not prepaid 10 lbs. \$2.50.

Burpee's Stringless Green Pod The plant grows from 12 to 15 inches, very erect and productive, pods round, about 5 inches long, strictly stringless, real tender, fine grained and of good quality, dry beans are dark brown in color. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid. Not prepaid 10 lbs. \$2.50.

Longfellow Unsurpassed for local market and home use. It is not quite as good a shipper as the Valentines or other sorts recommended for this purpose. Largely planted by our local gardeners for home consumption and nearby markets. The pods are long, round, straight and very solid. Ripens uniformly and of the finest flavor. In production, very prolific. When cooked, the flavor is exquisitely delicious. The plants grow 14 to 16 inches high, bearing edible pods in 35 to 40 days. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid, 10 lbs. \$2.50, not postpaid.

Bush Wax or Yellow Pod Beans

One Pound to 100 feet of drill

Davis Kidney Wax A fine bean for home use, pods are long straight and flat of a light yellow color and very attractive and when young are crisp and tender. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid, 10 lbs. \$2.50.

Pencil Pod Black Wax This is a handsome black wax sort and is medium early. A good bean for market gardeners, whose trade is nearby and desire a bean of high quality. Pods are round, fleshy and bright yellow of about 6 inches in length. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid, 10 lbs. \$2.50 not postpaid.

Improved Golden Wax Grown extensively throughout the South for the reason that it stands drouth remarkably well; pods are of medium length and of golden color; beans 45 to 50 days after seed is planted. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid. Not prepaid 10 lbs. \$2.50.

"Be sure and try our Dahlia Flowered Zinna".

YELLOW POD BEANS—Continued



WARDWELL'S KIDNEY
WAX BEANS

Wardwells Kidney

Wax A very early variety of wax beans, which needs no recommendation. Matures in 5 to 6 weeks. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid, 10 lbs. \$2.50 not postpaid.

Round Pod Kidney

Wax (40 days) Two characteristics of this bean, which make it at once popular upon the first trial, are its freedom from disease and the abundance of pods. The fleshy round pods hang thickly on the plants, are of fine flavor, stringless and free from rust. The pods are of a beautiful lemon yellow, larger than those of Wardwell's which mature at the same time. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid, 10 lbs. \$2.50 not postpaid.

Golden Cluster Wax One of the best and most productive wax pole beans. It is medium early of an excellent quality, either for a snap bean or dried. Pods are flat, straight, very broad, thick and fleshy. Every garden should have some of these wonderful beans planted along the fence. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid.

Dutch Casedknife Flat podded, medium early; popular in South Texas with home gardeners. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid.



YARD LONG
BEANS

Celestial or Yard Long

A good table bean as well as a curiosity. It is very prolific and a rank grower. Should have ample arbor to climb upon. It should be grown more extensively in the home garden. It is of Chinese origin and one of the best vegetables emanating from that source. It is also absolutely rust-proof. 1 oz. 20c, postpaid.

McCaslan A wonderfully prolific bean, absolutely stringless, white seeded, green podded buttery, rustless and very early. Vines continue to bear throughout the season if kept closely picked. The enormous dark green pods are produced in immense clusters, often measure 7 to 9 inches long, contain five to seven beans, are particularly handsome, solid, meat of admirable form, free from coarseness, and when cooked are exceedingly tender and are of deliciously mild sweet flavor. The dry beans are of a beautiful pure white. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid, 10 lbs. not prepaid \$2.50.

Pole or Climbing Beans

One-half pound to 100 foot row, 30 lbs. per acre

Kentucky Wonder Wax The Pride of the Garden. Its popularity as a home garden bean soon reached nationwide proportions, and today is offered by nearly every seedsman in the United States. It commences to bear when scarcely higher than the average bush variety, and keeps on producing until killed by a frost. It is a rampant grower, one plant filling a pole with a mass of vines densely loaded with luscious beans. They are firm, entirely stringless, and when cooked, deliciously rich and buttery. The seed is brown, closely resembling that of the Kentucky Wonder. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid.



Kentucky Wonder or Old Homestead This is an early very prolific sort with showy pods which is a reliable novelty of excellent quality. The vines are vigorous, climbing well and very productive, bearing pods in large clusters. The pods are of medium size, light green, often reaching 9 to 10 inches, curved and twisted and nearly round; very crisp, when young. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid, 10 lbs. not prepaid \$2.50.

White Creaseback An early, green-podded variety. Pods five to six inches in length deeply creased or saddle-backed, and borne in clusters. Are very fleshy and stringless; seed white and can be used as a shelled bean for winter use. Can often be grown without poles, as the variety is not such a strong climber as the Kentucky Wonder. Large pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid, 10 lbs. not prepaid, \$2.50.

Bush Lima Beans or Butter Beans

No garden should be without lima beans, very easy to grow and can be used either in a green stage or dried. Don't plant them as early as you do your snap beans as they are very tender and if the ground is cold they have a tendency to rot. Plant 1½ to 2½ inches deep using one pound to 100 foot of drill. We name below the best varieties for this section.

Henderson Bush Lima This well known and popular bean is sometimes called "Baby Limas" and it will produce an abundant crop under a wider range of weather or soil conditions than any other Lima and we urge that every garden have some of them planted.

They yield a heavy crop and are true bush types, usually about 20 inches high, requiring no support and coming in long ahead of the other types. PRICES pkt. 10c; 1 lb. 40c; 2 lbs. 70c postpaid, 10 lbs. not prepaid \$2.50.

Jackson's Butter Bean A small white butter bean of the bush type. Pods are flat and beans very tender and with stand the drouth better than most other sorts. PRICE: pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid; 10 lbs. not prepaid \$2.50.

Texas Speckled Bush Limas This flat speckled Butter Bean is sometimes called "JACKSON WONDER", being very prolific and one of the best speckled bean you can plant.

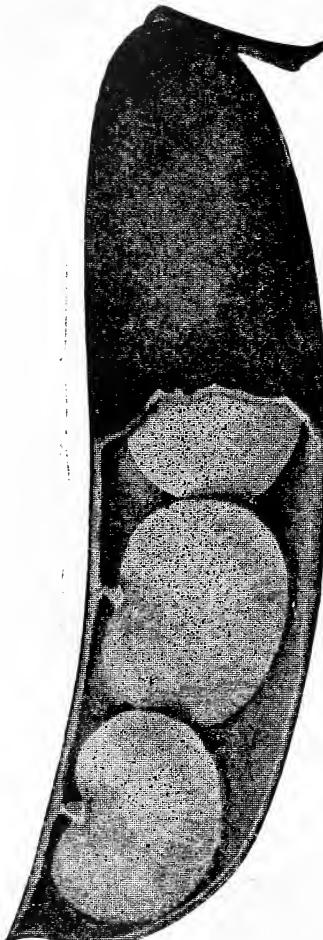
It is truly a bush type, growing about two feet high, bearing a great profusion of broad flat pods, each having from three to five beans to the pod. PRICE: pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid; 10 lbs. not prepaid \$2.50.

Burpee's Bush Lima A bush form of very large 20 inches high. The beans are large and of an excellent quality, and if you like a large lima bean, this is the variety that you should plant. Go into any market where large limas are offered for sale and ask the truck gardener what type they have for sale and the answer will be the above type. PRICE: pkt. 10c; 1 lb. 40c; 2 lbs. 70c, postpaid; 10 lbs. not prepaid \$2.50.

Pole Lima Beans

Pole limas are much more prolific than the bush sorts, and the garden fence, or a few sticks stuck in the ground for pole limas to grow on will make an abundance of fine beans.

Carolina or Sieva The old time type of small limas, not as early as some sorts, but a rare cropper of small dark green pods about three inches long, some what curved and flat having small white seed with a slight tinge of yellow. Pkt. 10c; lb. 40c; 2 lbs. 70c, postpaid, 10 lbs. \$2.50 not prepaid.



LARGE WHITE

Field Beans

White Navy Beans Our stocks are of the finest quality. Large pkt. 10c; 1 lb. 30c; 10 lbs. \$2.25, prepaid.

Tepary Beans Too much praise cannot be given this wonderful bean. One of the best for our great Southwest country; thrives and does well in dry climates. LARGE pkt. 10c; 1 lb. 30c; 10 lbs. \$2.25 prepaid.

Mexican Pinto Beans Another dry climate bean, similar to the Mexican Frijole. Large pkt. 10c; 1 lb. 30c; 10 lbs. \$2.25, prepaid.

"We have the small double bedding Zinnia".

BEETS

Jackson's French Grown Garden Beets

1 oz. to 100 foot row—4 to 5 lbs. per acre.

Our many years of experience in the seed business has convinced us that FRENCH GROWN BEET seed for our section of the country surpasses the seed from the West or Middle West and in offering you beet seed, we strive to give you seed from the best French Growers.

Culture—Beets should be planted on a deep, rich sandy loam, sowing in rows 18 inches apart, covering about one half inch deep, pressing the soil firmly over seed. When plants are well established thin 4 to 6 inches in row.

Crosby's Egyptian An old time favorite beet which is extremely early, the shape is nearly round, very smooth, a rich red, fine grained and of extra quality. The tops being small, which enables the trucker to make fine bunches. PRICE: Large pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 85c, postpaid.

Crimson Globe An excellent main crop and market sort, globe shape, perfectly smooth, deep crimson color, flesh is fine grained and of extra good quality. PRICE: Large pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 85c, postpaid.

Detroit Dark Red

This fine dark red beet is with us an all round leader, good for canning, fine for home use and a great favorite with truckers. The tops are small, dark green and red, the roots globular, the flesh a deep red, shaded with black red zones. So if you are looking for a beet of quality, be sure and plant DETROIT DARK RED. PRICE: Large pkt. 10c; oz. 15c; 1/4 lb. 30c; 1 lb. 85c, postpaid.



DARK RED BLOOD

Swiss Chard or Spinach Beet—

Grown for its leaves only; does not make a root like other varieties. Leaves grow upright and are cooked like spinach, while the center stem is cooked and served like asparagus. Large pkt. 10c; oz. 15c; 1/4 lb. 30c; 1 lb. 85c, postpaid.

Eclipse

This is another good all round beet, very popular with truckers, small tops with medium size round bright red roots, sweet and very tender.

PRICE: Large pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 85c, postpaid.

Improved Early Blood Turnip Beet The old standard table beet; roots almost round, bright red in color and has a large coarse top; a variety we always recommend to any of our customers. Large pkt. 10c; oz. 15c; 1/4 lb. 30c; 1 lb. 85, postpaid.



EARLY BLOOD TURNIP BEET

Mangels or Stock Beets

Farmers and Stock Raisers Attention

Every raiser of cattle or hogs, should not let another year go by without planting one of the greatest feeds that so many farmers have over looked. Nothing that you can plant will produce more good winter feed than Mangels or Stock Beets, they are easy to grow and the yield is enormous.

They yield much larger crops than turnips or carrots and have much more feed value than either of the others. The very best root feed that can be grown and no farm should be without an acre or two, on good rich soil the yield has been as high as twenty five tons to the acre.

Root crops help to keep your stock in a healthy condition besides affording a variety of feed, try them and be convinced.

CULTURE—Mangels like every crop, much depends upon cultivation, so prepare your land thoroughly and plow deep.

Jackson's Tested Cabbage Seed for the Southwest

1/4 oz. to 100 foot row. .1 lb. to the acre.

Our cabbage seed is grown for us by one of the very best growers of Cabbage Seed in America and he prides himself on his stocks and we do not believe that there is any seed that will give you better results than ours. We have made a careful study of the varieties that do well in our section and we offer only those types that have made a success.

For plants in hot beds sow early in January, then transplant out in the open in February and March, then later sow early types out doors in March and April.

For winter cabbage sow seed in July and August and transplant the last of September. Early varieties should be set in rows three feet apart and about 18 inches apart in rows.

All Seasons Heads of this wonderful type are large and very solid, round and somewhat flattened at the top. The name is given it because it is a variety that you can get good results from either in the Spring or Fall. Pkt. 10c; oz. 25c; 1/4 lb. 65c; lb. \$1.75, postpaid.

Use Slug Shot for Cabbage Worms

Sow from the first of March until the last of June, sow and give thorough cultivation. After the first cultivation, thin out, so as to stand six inches apart in the row, and cultivate like corn.

Sow 5 pounds to the acre in rows 2 1/2 feet apart.

Mammoth Long Red No other mangel can compare with this variety in yield. The roots often weigh twenty to twenty-five pounds each. It grows well above the ground, is easily pulled; the deep red roots are straight, well formed and solid. Especially adapted to deep soils. On good soil sometimes grow eighteen inches long. Dark leaves; flesh white with veined rings of rose pink. An excellent keeper; nutritious and milk producing. Oz. 10c; 1/2 lb. 35c; lb. 60c; 5 lbs. \$2.75, postpaid.

Golden Tankard The best known and most largely grown yellow mangel, and especially recommended for dairymen on account of its milk producing properties and the richer quality of the milk. The flesh is firm and solid, and a rich golden yellow color. On account of its peculiar shape they can be grown closer in the rows than most mangels, increasing the yield per acre considerably. Grows well above ground and easily pulled. Yields particularly well on light soils. Oz. 10c; 1/2 lb. 35c; lb. 60c; 5 lbs. \$2.75 postpaid.

Giant Half Sugar This is by many considered the greatest beet for feeding stock. It is richer in sugar than the Mangel-Wurzels and not so rich as sugar beets. What it lacks in sugar it makes up in tonnage yield per acre, and not being so sweet is less liable to injure the kidneys when fed in very large quantities, compared with sugar beets. It grows about one-half out of the ground and is excellent for all kinds of stock.

One acre of this will produce as much food value as eight to ten acres of corn. Oz. 10c; 1/2 lb. 35c; lb. 60c; 5 lbs. \$2.75 postpaid.

Broccoli

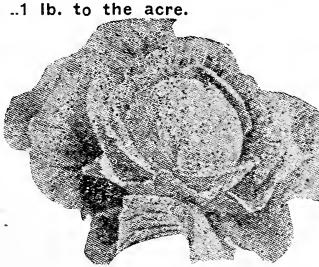
Should be treated the same as cauliflower, which it resembles. In fact, it is practically a summer cauliflower, more divided in the head, grows larger and taller and is harder and easier to grow. It requires two months more time and matures best in cool weather. Plant and cultivate the same as cabbage or kale and give plenty of water.

Cape Broccoli A large white variety, which is best suited for this section. Price Pkt. 10c; oz. 75c, postpaid.

Brussels Sprouts

1/4 oz. to 100 foot row.

The plants are very hardy and grow from two to three feet high, bearing a large mass of leaves at the top. The sides of the main stem are covered with three or four dozen small cabbage heads, which are broken off and cooked the same as cabbage. The sprouts mature in succession. Sow early so as to have well-grown plants by fall. Cultivate the same as for cabbage. Pkt. 10c; oz. 40c, postpaid.



ALLHEAD EARLY

1/4 oz. to 100 foot row. .1 lb. to the acre.

All Head Early—

Heads are deep, flat and very solid, very uniform in both color and size. We recommend this type for kraut. Pkt. 10c; oz. 25c; 1/4 lb. 65c; lb. \$1.75, postpaid.

Early Drumhead

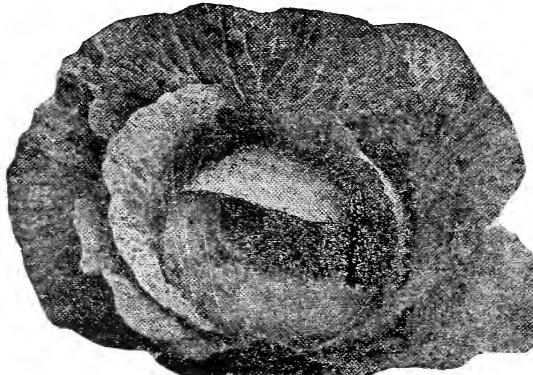
An old time favorite of the large flat type of cabbages, very solid heads and an excellent keeper. Pkt. 10c; oz. 25c; 1/4 lb. 65c; lb. \$1.75, postpaid.

Late Drumhead A large variety that has large solid heads coming in later than the EARLY DRUMHEAD. Pkt. 10c; oz. 25c; 1/4 lb. 65c; lb. \$1.75, postpaid.

"Frilled Zinnias are very pretty".

CABBAGE—Continued

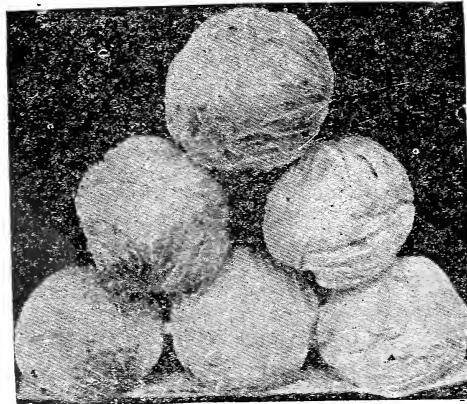
Premium Late Flat Dutch An old time standard for late crops, a sure header and one of the best keepers that we know of. Heads are flat but deep and very solid. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$1.75, postpaid.



SUREHEAD

Surehead This type is a favorite with the truckers and large planters of cabbage. It will produce good large round flat heads. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$1.75 postpaid.

Copenhagen Market The heads are very solid with a small core and of fine quality; the average weight about ten pounds. It matures as early as the Charleston Wakefield and will give a much heavier yield than that popular variety; the plant is short stemmed. Leaves are light green and very tightly folded. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00, postpaid.



DANISH BALLHEAD

Danish Ballhead A well known variety on account of its solid heads and unsurpassed keeping qualities. A real favorite with market gardeners. Heads are of medium size, solid, crisp, tender, with very small amount of waste. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00, postpaid.

Succession A sure-heading sort; heads large and round, grown by amateurs as well as market gardeners. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$1.75, postpaid.

Charleston Wakefield Not quite as early as the Early Jersey Wakefield, but is of just as good quality; heads somewhat larger and little more flat. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$1.75, postpaid.

Early Jersey Wakefield The head of this variety is solid, comparatively small and running to a rather small point at the top. Excellent quality and very few outer leaves; one of the earliest sorts. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$1.75, postpaid.



EARLY DWARF FLAT DUTCH

Early Dwarf Flat Dutch This is the popular sort that is planted in the Rio Grande Valley in large lots for shipment to Northern Markets, and when in doubt as to what type to plant fall back on the old reliable Flat Dutch and you will be sure to make a crop.

Belongs to the second early sorts, maturing in about 110 days, grows compact and upright, leaves few and short, flat round, solid heads, which are large for the size of the plant. For home use and a shipper this type has no equal. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$1.75 postpaid.

Early Summer

A second early variety, producing large solid heads; of finest quality and flavor. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$1.75 postpaid.

Cabbage Plants

We grow quite an assortment of plants in season. Write for prices.

Wong-Bok—

For the last 3 or 4 years Chinese Cabbage has made some wonderful strides in this section, and deserves all of the success that it has achieved as it is one of the most wonderful vegetables that we know of. Easy to grow and every "back yard" garden should try at least a little and be convinced yourself of its fine qualities. It produces beautiful crisp celery-like heads that bleach easily. As a salad it rivals the finest lettuce grown, when cooked like spinach or cabbage makes delightful "greens." Sow seed in any good soil making the rows 24 to 36 inches apart and thinning to 12 inches apart in rows. It will not stand frost, so sow early in the fall and again in the early spring.

The type we offer is called WONG-BOK a quick grower and very tender. Pkt. 10c; oz. 40c, postpaid.



CHINESE CABBAGE

"Try our new Verbena-Lucifer".

CARROTS

Jackson's Carrot Seed are the Best Money Can Buy

Carrots are an easy crop to grow, a profitable crop for truckers, a fine vegetable for the small gardener, especially where young children are in the family. One ounce will sow a row 100 feet long and four pounds will seed an acre.

The best soil for a carrot is a sandy loam made rich by manuring the previous year; any good land if thoroughly and deeply worked will produce a satisfactory crop. Plant in the fall and early in the spring in rows 16 to 18 inches apart, covering the seed about $\frac{1}{2}$ inch, pressing the soil firmly over the seed.

As soon as the plants appear cultivate them thin out leaving them about three inches apart in the row.

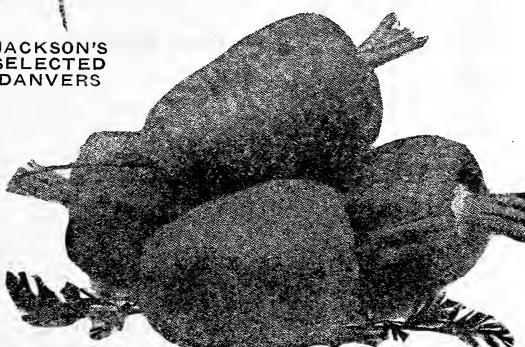
Jackson's Selected Danvers

In this type of selected Danvers we have not only a fine looking carrot, which sells very readily, but a variety which is a heavy yielder in most any kind of soil.

The flesh is very tender and sweet, being broad shouldered which is of a very bright color, exceptionally uniform in shape and color. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.00, postpaid.



JACKSON'S
SELECTED
DANVERS



OX HEART OR GUERANDE

Ox Heart or Guerande Tops very small for the size of the roots, which are comparatively short, usually about 5 inches long, but very thick and heavy terminating very abruptly in a small tap root. The flesh is bright orange, fine grained and sweet. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.00, postpaid.

Chantenay An excellent medium early half-long stumpy-rooted variety. Roots usually about 6 inches long, very thick, smooth and of a deep orange red color. Very easy to harvest account of half growing out of the ground. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.00, postpaid.

CAULIFLOWER

$\frac{1}{4}$ oz. to 100 ft. row—4 oz. per acre.

CULTURE—Choose soil from a rich loam to a heavy adobe. The field should be level to afford a uniform moisture. Avoid planting Cauliflower or Cabbage on a hillside.

Early varieties should be planted in the seed bed from March 1st to July 1st. Late varieties from July 1st to Oct. 1st. Early planting of seed is advised in order that the plant may have fully developed before the proper season for maturing. Growers are constantly endeavoring to mature a normal crop out of season. Proper culture will accomplish much toward producing a good crop but too much is expected out of the normal season.

Plants should be ready to transplant from seven to ten weeks. Early varieties should be ready for market in November, late varieties in December and January, and later according to the time of planting the seed.



EARLY SNOWBALL

Early Snowball Undoubtedly the most popular type and the best all round cauliflower one can grow, good for the small "back yard" garden and fine for the market gardener. The seed of this variety we offer comes to us direct from Denmark, the home of the best Cauliflower, our seed are full large plump seed. The heads of the Snowball type are medium size, firm compact, solid and very white and we urge every gardener to plant at least a packet. Pkt. 20c; oz. \$2.00 postpaid.

Veitch's Autumn Giant. A large vigorous late variety, heads large and firm, white and well protected by large dark green foliage. Pkt. 15c, postpaid.

Algiers This is a late variety used by market gardeners a great deal. Pkt. 10c, postpaid.

CELERIAC

Giant Prague Very large roots, for stews; when cooked and sliced makes fine winter salad. Pkt. 10c, postpaid.

COLLARDS

$\frac{1}{4}$ oz. to 100 foot row—1 lb. to acre.

Southern or Creole A variety adapted to all parts of the South; will make a good crop where the soil is too poor to grow cabbage; hardy, standing winters without serious injury in Southern States. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 45c; 1 lb. 85c, postpaid.

"Don't plant your flower seeds too deep."

"Don't expect seed to germinate in freezing weather."

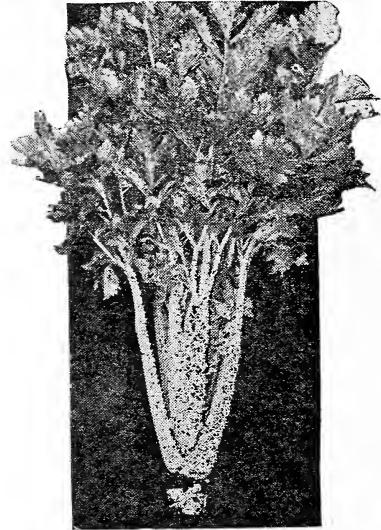
"Don't plant seed in soil that is not well prepared."

CELERY

1/4 oz. to 100 foot row—4 oz. per acre

Celery is each year becoming more popular with growers in our section and those that have put small acreage in find it a very profitable crop, and we have the soil and the climatic conditions to make a success and let us urge upon you that the growing of celery be given more attention, as those that are growing it are finding a ready sale for same.

It is not hard to grow a little attention and cultivation mixed with common sense will do wonders with an acre of celery.



GOLDEN SELF BLEACHING

CULTURE.—Sow the seed early in the fall in a well prepared bed and keep the bed watered. Fertilize the field where the plants are to be set with a fertilizer containing Nitrogen 5 per cent, Phosphoric Acid 6 per cent, and Potash 8 per cent, applying the same broadcast at the rate of 1,000 pounds per acre. Then prepare large beds from 4 to 6 feet apart; throw out a furrow in the center of each bed about six inches deep and 5 inches wide; put in about 3 inches of well rotted stable manure; dig this

into the soil and cover with an inch or two of fresh soil. Set plants about 8 inches apart, pour in small quantity water, press soil firmly about root, pulling it well up around plant. Keep worked up around plant; do not let it get into bud. In cold weather bank crop in one large bed, cover with leaves or straw; put boards over it to keep out rain.

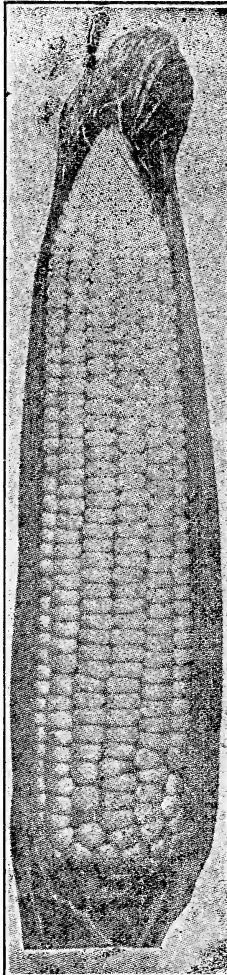
Golden Self Bleaching We have the seed of this type grown for us in France and we know that it is a fine strain. The Golden Self Bleaching is the money making type and should be used by truckers and those that plant for the market. The plants are compact and stocky, with a yellowish green foliage, stalks are perfectly solid of a fine flavor and attains a good size and very handsome. Pkt. 15c; oz. 90c; 1/4 lb. \$3.00 postpaid.

White Plume

Naturally white or light foliage, requires very little banking up to bleach. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50 postpaid.

You truckers and "back yard" gardeners who have never planted the sweet corn, let us tell you, that you are over looking some thing that is unsurpassed in the corn line.

It is no more trouble to grow sweet corn than it is to grow field corn, and in taste, it has no equal, so get busy and put in a patch this season.



GOLDEN BANTAM SWEET CORN

Sweet Corn or Garden Corn

1 lb. to 100 hills, 15 lbs. to the acre.

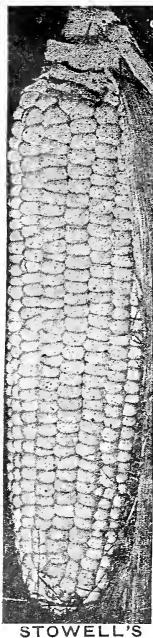
Stowell's Evergreen

To well known to need any introduction. The Stowells Evergreen is hard to beat and for a long time to come many will have it in preference to any other sort. This sweet corn is distinguished by the large ear, the long, deep kernels, its rich, sugary flavor and its long keeping qualities. Pkt. 10c; lb. 35c; 2 lbs. 60c; postpaid.

Adams' Extra Early

The earliest and hardiest variety. Not a true sweet corn, but generally classed with it. Stalks 4 feet high, few leaves, short ears, extra full; an excellent variety and can be planted early and close together. Truckers always call for this variety. Pkt. 10c; 1 lb. 30c; 2 lbs. 50c, postpaid. Not prepaid, 10 lbs. \$1.50.

Adams' Early Ears larger than Adam's Extra Early and can be planted 10 days after the above listed variety. We recommend this variety for second planting. Pkt. 10c; 1 lb. 30c; 2 lbs. 50c, postpaid. Not prepaid, 10 lbs. \$1.50.



STOWELL'S EVERGREEN

Plant Only the Best Seeds

"Nothing is prettier than Salvia".

CULTURE: Seed of the sweetest varieties is liable to rot if planted in wet or cold ground. Yet if we have an early warm spell in Spring, it may pay you to take some risks. Often the plants, when once up will escape injury by a belated light frost. Plant in warm soil 5 to 6 kernels to a hill, making the rows 3 feet apart for the dwarf or early sorts, and 4 feet apart for the taller late sorts. Hills to be 2 to 3 feet apart in the rows, thin out to 3 plants in a hill. Always remove the young suckers attached to the larger plants, and permit no weeds to grow. Planting should be made once a week, from the moment the ground is warm enough until about July 15th, using the early varieties for the first three plantings.

Golden Bantam This is a dwarf growing early variety, with rich golden kernels of the most delicious flavor. The plants attain a height of three to four feet, bearing two or more ears, about five inches long to the stalk. These little fat ears are so completely filled with kernels and so sweet and delicious, so tender and milky that it is the best and sweetest corn on earth. Pkt. 10c; lb. 35c; 2 lbs. 60c, postpaid.

Black Mexican This is the first year that we have listed this wonderful blue or black sweet corn. It is medium early and very sweet and sugary, and if you want a "classy" sweet corn try this variety. Pkt. 10c; lb. 40c; 2 lbs. 70c, postpaid.

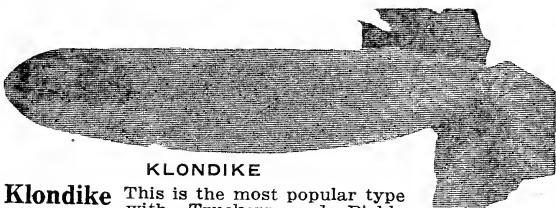
Country Gentlemen

An old time favorite, very rich in flavor, with plump nearly white kernels of a great depth. Pkt. 10c; lb. 35c; 2 lbs. 60c, postpaid.

Jackson's Improved Cucumber Seeds

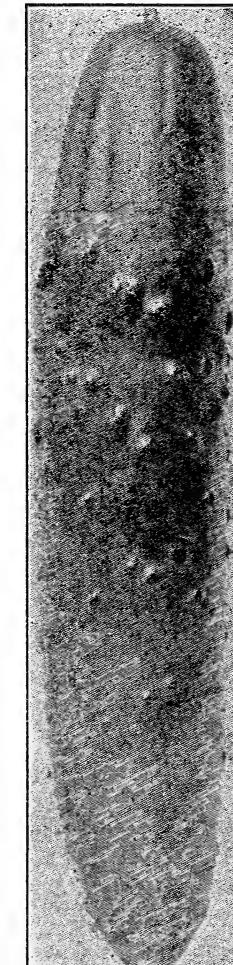
Cucumbers The Money Crop

From low, flat hills, six feet apart each way, of rich soil, by mixing in a quantity of thoroughly decomposed manure, stirring the soil to a depth of six inches or more; or open shallow trench six to eight feet apart and mix with the bottom earth a quantity of similar manure, and replace the surface soil. Scatter on each hill 15 or 20 seeds, or one every inch along the rows, and cover 1 inch deep, pressing the soil firmly. Two ounces for 100 hills; two pounds for an acre.



KLONDIKE

Klondike This is the most popular type with Truckers and Pickle Factories in the Houston section, an all round extra fine sort and if you are in doubts as to what type to grow put this one in. Fruits of uniform shape and size, dark green and less affected by the sun than most any other type. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.10; 5 lbs. \$5.00, postpaid.



Chicago Pickling This is the sort you are looking for when you have pickles on your mind, fruits are of a bright green color and of a medium size, very crisp and tender. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.10, postpaid.

Early Cluster Vines vigorous, producing the bulk of the crop near the roots in clusters. Excellent for bottle pickles. Produced in clusters of two and three at practically every joint on the vine. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.10, postpaid.

Gherkins Not a cucumber proper, but a little rough prickly fruit that grows on a pretty vine with leaves something like a watermelon vine. Good for pickling. Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75 postpaid.

Improved Long Green

Our stock of this old time favorite is the best. The long dark green cucumbers when suitable for slicing are 10 to 12 inches long, very crisp and of the finest quality. This is a heavy yielder and to truckers and those that desire a long "cuke" this is the most suitable type. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.50, postpaid.

Japanese Climbing
Here is a variety that will not take up much space, can be easily grown of the fence or a trellis. Produces nice fruit that can be either used for slicing or pickles. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25, postpaid.

The difference in cost of cheap seed and good seed only amounts to a few cents per acre. You can't afford to take a chance on cheap seed for that difference.

CORN SALAD

One oz. to 100 foot row—3 lbs. to acre.

A quick-growing plant used as a salad in the Fall or Winter; also used as a substitute for lettuce. Plant early in the Spring. Pkt. 10c; oz. 25c; 1/4 lb. 75c, postpaid.

POPCORN

Golden Queen This variety has yellow grains and pops nicely; either variety planted thick makes a fine crop for stock. Pkt. 10c; 1 lb. 30c, postpaid.

White Rice Widely cultivated and used more than any other sort; short ears with long pointed kernels. Pkt. 10c; 1 lb. 30c; postpaid.

CRESS

True Water Easily grown near ponds and streams. Pkt. 10c.

Please tell us if we may substitute in case any variety ordered by you is sold out.

"Try our new American Legion Poppy".

DANDELION

Improved Long Leaf The young leaves are used for "greens" and are popular as a spring "Tonic". Sow seeds in rows one foot apart, soon as ground can be worked, afterwards thinning out plants to four inches apart. Pkt. 10c.

Jackson's Tested Egg Plant Seed

Our egg plant seed are grown for us by the largest and best grower of Egg Plants in New Jersey the Home of EGG PLANTS and in offering you our seed, you can rest assured that they are the best that money can buy.

Egg Plants should be more generally grown, for when well grown and properly cooked make a most delicious vegetable.

Bear in mind that the seeds germinate very slowly and have to be started in hot beds in January and February, when plants have formed two rough leaves transplant in beds 3 or 4 inches part, keeping the beds warm, shading them from the direct rays of the sun, giving them plenty of water, harden the plants by gradual exposure to the air and sun, then transplant to the open ground when all danger of frost and cool nights are over.

One ounce of seed for 2,000 plants, 8 ounces to the acre.

New York Improved Spineless Our seed of this strain is highly developed and we have hundreds of market gardeners that depend on us for their supply.—This type is very early and entirely spineless, extra large fruits of a deep purple color, very smooth and has white delicious flesh, ready for the table in about ninety days. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.50, postpaid.



BLACK BEAUTY EGG PLANT

Black Beauty This sort matures a little earlier than the N. Y. SPINELESS, fruits are broad, thick, symmetrical in shape, of a rich purplish black color and of a fine flavor. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.50 postpaid.

Florida High Bush A variety that can't be beat for slicing. No waste; fruit tender and of fine quality. Plants strong and stand unfavorable weather conditions. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25, postpaid.

GARLIC

Garlic is very pungent in taste, and has the strongest odor of all of the onion family, esteemed for flavoring. Prepare the ground same as for onions, plant the divided "cloves" in rows 8 inches apart and 4 in. apart in rows. 1 lb. 30c; 5 lbs. \$1.25 postpaid.

"If moles are troublesome plant Castor Beans".

ENDIVE

$\frac{1}{2}$ oz. to 100 foot row, 2 lbs. per acre.

CULTURE.—The same as lettuce.

A desirable salad. When bleached by exclusion of the sun, gather all the leaves and tie them for a couple of days. Open after a rain to give them a chance to dry out, as otherwise the leaves begin to rot. The inside will turn into a beautiful yellowish green, making the plant very attractive for salads and garnishing.

Green Curled One of the best salads for Fall and Winter use, and the most desirable variety. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c, postpaid.

Broad Leaved Batavian Leaves broad, light green and nearly plain; used in soups and stews. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c, postpaid.

If you have Canaries, get a line on our
BIRD SEED, BIRD REMEDIES AND
BIRD SUPPLIES

Also

Dog Biscuits and Dog Remedies

HERBS

Anise (Annual). Seeds used for flavoring and medicinal purposes. Leaves used for garnishing. Pkt. 10c, postpaid.

Balm (Perennial). Leaves used for medicinal purposes. Pkt. 10c.

Basil Sweet (Annual). The seeds and stems for flavoring. Pkt. 10c.

Borage (Annual). Good bee plant. Pkt. 10c.

Catnip Used for medicinal purposes. Pkt. 10c.

Coriander Used for flavoring. Pkt. 10c.

Dill (Annual). Seeds used for seasoning; also leaves used very extensively for flavoring in pickle factories. Pkt. 10c; oz. 25c.

Fennel (Perennial). Seeds used for flavoring and leaves for garnishing. Pkt. 10c.

Horehound (Perennial). Used for medicinal purposes. Pkt. 10c.

Lavender (Perennial). Largely used in the making of perfume. Pkt. 10c.

Majororam Sweet Used both in the green and dry state for seasoning. Pkt. 10c.

Rosemary (Perennial). Leaves used for seasoning and making perfume. Pkt. 10c.

Rue (Perennial). Used for medicinal purposes. Pkt. 10c.

Sage (Perennial). Grown very extensively for seasoning. Pkt. 10c; oz. 40c.

Tansy (Perennial). For medicinal purposes. Pkt. 10c.

Thym (Perennial). Well known and grown to a considerable extent for seasoning. Pkt. 10c.

Wormwood (Perennial). Leaves with very bitter taste. It is grown for medicinal purposes. Recommended also as of value to poultry. Pkt. 10c.

WE DELIVER FREE IN THE U. S. ALL VEGETABLE AND FLOWER SEEDS BY THE PACKET, OUNCE OR QUARTER POUND.

KALE

1 lb. per acre.

CULTURE—Seed should be sown thinly in drills, about the middle of June for the tall sorts; transplant the young plants twelve inches apart in rows three feet apart. Later in the season the dwarf sorts may be sown rather thickly in drills to furnish small heads to be cooked like spinach. One ounce to 100 feet of drill.

Dwarf Green The leaves of this variety are as curly as parsley, tender and of a fine flavor. Deep green in color, growing about thirty inches high, stands cold, which improves same. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25 postpaid.

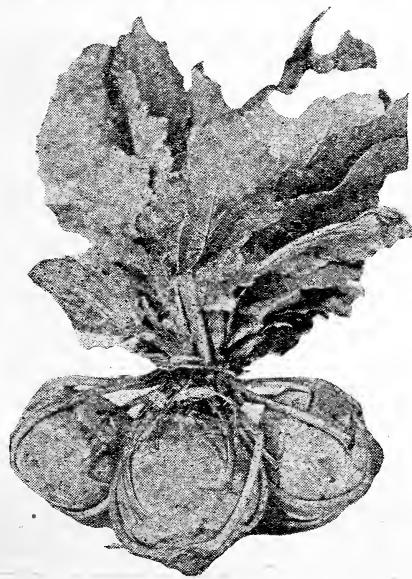
Tall Scotch Curled A very hardy type growing from 3 to 4 feet high, with long deeply cut and curled light green leaves of fine quality. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25, postpaid.

Jersey Kale or Thousand Headed A tall variety with very smooth leaves, especially recommended for feeding chickens. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25, postpaid.

KOHL RABI

1 Packet to 100 ft. row, 4 lbs. per acre.

The secret of good Kohl Rabi is to keep the plants growing quickly and to use the roots when 3 to 4 inches in diameter and before fully grown. The bulb grows above ground and leaves come from its sides. Kohl Rabi has a flavor as much like a turnip as like cabbage. The seed should be planted in the open garden in 18-inch rows and the young plants thinned to four or six inches. It does not transplant well, unless when very small.



EARLY WHITE VIENNA KOHL RABI

Early White Vienna Flesh white and very tender, a standard sort for both home and market gardeners. The best variety for forcing, has a very short top and forms the ball quickly, thus making a very desirable sort account of its earliness. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; lb. \$2.00 postpaid.

Early Purple Vienna This differs in the WHITE VIENNA in color only. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; lb. \$2.00, postpaid.

Large Green A good table variety with large green bulbs, maturing in about 60 days. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; lb. \$2.00, postpaid.

LEEK

$\frac{1}{2}$ oz. to 100 foot row, 1 lb. per acre.

Sow as early in the spring as season admits, either in seed beds or places where they are intended to grow. When four inches in height thin to three inches; when from six to eight, transplant to ten inches apart, leaving those in the drills about six inches apart. Set as deep as possible without covering the small center leaves.

Giant Musselburg This fine species of the onion family and should be grown by every family, has a mild, delicious root, stem or neck but no bulb and in our type Giant Musselburg, we are offering you the best. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$2.00 postpaid.

LETTUCE

$\frac{1}{2}$ oz to 100 foot row, 2 lbs. per acre.

We specialize on lettuce and our strains of lettuce are not to be compared with the cheap so called pure strains of lettuce, and what we offer is the best grown.

Lettuce is represented by Four Distinct Classes or Types, thick leaved, smooth edged cabbage heading type such as The Big Boston, Calif. Cream Butter, May King, and the thin leaved, tight-heading crisp type, represented by Hanson, Iceberg, curly and thin leaved non-heading type as the Grand Rapids, and Prize Head, and Cos or Celery Type.

Lettuce in our section is always hard to germinate in the late summer months and the most successful manner in which to get same to germinate is to put the seed on a damp cloth and then place them in the ice box and let them stay until they germinate then plant out in the ground in rows 18 inches apart, thinning them in the row to 8 inches apart.



BIG BOSTON LETTUCE

Big Boston

This is the most popular sort used in Texas and we sell hundreds of pounds to truckers and growers of lettuce for Northern markets. It is a light green cabbage variety, slightly tinged with brown in the head, making a wonderful golden buttery head. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.50, postpaid.

Black Seeded Simpson A good bunching variety, forming no definite head, having a large mass of fine brittle leaves of a light green attractive color. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25 postpaid.

Jackson's Iceberg This is an extra fine strain, large and always very tender and crisp. This is a fine type for late summer planting as it stands the warm weather extra well. The color is light green, slightly tinged with brown, fine for home planting. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.50 postpaid.

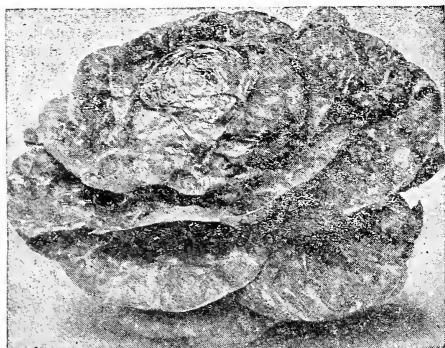
Early Curled Simpson This is a very hardy type, easy to grow, forms no definite head, having light green leaves. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25, postpaid.

California Cream Butter An extremely solid heading variety, highly prized for table use, a good sort for home gardeners and for summer or late summer planting. The leaves are thick and of a buttery, sweet flavor. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.50, postpaid.

Paris White Cos This wonderful Cos or Celery type of lettuce should be tried in every garden, easy to grow and a different type of lettuce from all other types, has long narrow spoon-shaped leaves from ing a loose conical shaped head, very crisp and very tender. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. \$1.50, postpaid.

"For a low growing flower, plant Portulacca".

LETTUCE—Continued



NEW YORK OR WONDERFUL LETTUCE

New York or Wonderful Lettuce This "Wonderful" name had been rightly chosen for this type of lettuce as it is really a wonderful type of lettuce and we sell hundreds of pounds to planters in the Rio Grande section of this state for shipment to Northern Markets. A great head lettuce of extra fine quality, usually slow in going to seed. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50, postpaid.

Prize Head The name would indicate that this is a head variety, but such is not the case, it is one of the best loose-bunching types we know of, easy to grow and very early. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25, postpaid.

Grand Rapids An early maturing, loose-bunching variety, forming no definite head, very popular in the Southwest, therefore needs no introduction. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25, postpaid.

Deacon A large cabbage head variety, having thick bright green outer leaves, with a buttery head of an extra fine flavor. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25, postpaid.

Hanson A fine large heading variety, leaves curled on edges, light yellowish green in color. The head is crisp and brittle and of a fine flavor. An excellent home sort. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25, postpaid.

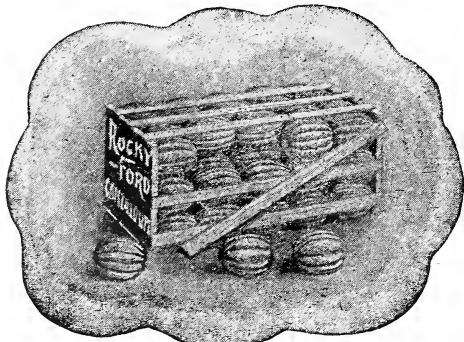
May King A very early new sort, forming fine heads which are very hard within a few weeks after planting. It is a medium size lettuce with light green leaves and a buttery head. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25, postpaid.

Salamander Medium size, very light green, forming a buttery head. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25 postpaid.

. Jackson's Money Making Canteloupe Seed

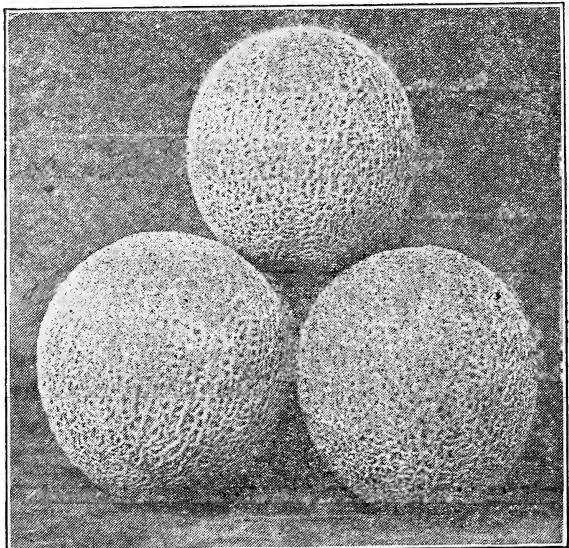
Did the thought ever occur to you that money can be made in growing cantaloupes for the market, hundreds of growers are growing for the market, and shipping to large centers and getting nice returns for their efforts, if they can make a success why not you, easy to grow, easy to harvest and put up in a nice sensible "pack" will readily take the buyers eye.

Our seed come direct from the Birthplace of Rockyford Cantaloupes, namely Rockyford, Colo., and our grower spares no expense in growing the very best obtainable.



ROCKY FORD CANTALOUPE

CULTURE. The soils for Cantaloupe must be light, rich and sandy, for if grown on a heavy soil the quality will be poor, and they will not be so early. When there is no danger of frost drop 8 to 10 seeds in a hill 6 feet apart, each way, covering about three-fourths inch deep. As soon as a plant commences to run, thin out to 3 best plants in a hill and cultivate until the vines cover the ground. If slow to fruit, pinch off the ends of the growing shoots. Slug Shot sifted on the young plants while the dew is on is good to keep insects out. One ounce will plant about sixty hills, and it takes two pounds to one acre.

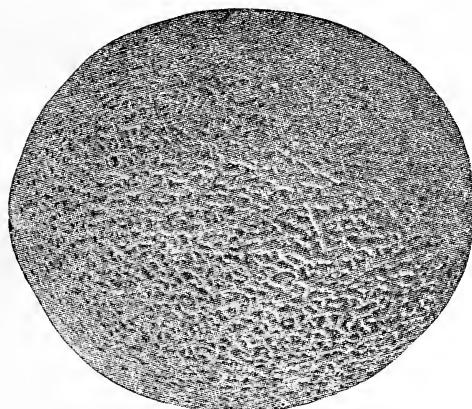


POLLOCK 10-25

Pollock 10-25 This is absolutely the latest thing in the cantaloupe line, it is "right up to now". You have been looking for a "salmon flesh" melon that would be an all round melon, a good shipper and a good melon for home use or near by market, well we have it in this type, it is a rust resister, fine grained and of the most delicious flavor. This is the "Classiest" melon you ever saw, the netting is very heavy, and when opened up it immediately catches the eye and when eaten the only thing left is the rind. So if you want the "latest thing" in the cantaloupe line order some of these wonderful melons. Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.50 postpaid.

"Be sure and plant a bed of Phlox".

CANTALOUPES—Continued



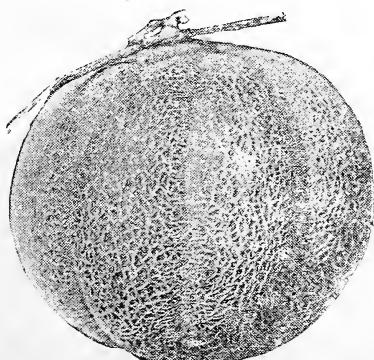
UP-TO-DATE ROCKYFORD CANTALOUPE

Up-To-Date Rockyford This is one of the best and most popular green fleshed melons, and is extensively planted by truckers who prefer the green flesh type. A very handsome melon in appearance, being slightly ribbed and laced and interlaced with thick netting outside, inside contains thick green flesh of a delicious flavor. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.00, postpaid.

Eden Gem A variety that gives perfect satisfaction to the home gardener and the trucker, having green flesh of a fine flavor, outside having thick netting, which helps greatly to resist the rust. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.00, postpaid.

Texas Cannon Ball A very popular drouth resting type that is used a great deal throughout Texas, it is of a medium size, round and very sweet. Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.25, postpaid.

Burrell's Gem This old time favorite is also known as "PINK MEAT" CANTALOUPE, the meat is rich golden color, very thick and fine grained, flavor cannot be excelled, the rinds are covered with a closely laced gray netting, except the narrow stripe between the ribs, which is not netted. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.00 postpaid.



EARLY HACKENSACK MUSKMELON

Extra Early Hackensack This is the earliest of the muskmelon family, very popular with truckers. Melons weigh from 5 to 8 pounds. Ribs very prominent. The flesh is pale green and good quality. Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.25, postpaid.

Banana Cantaloupe A cantaloupe that tastes like a banana, smells like a banana and resembles a banana in many respects only it is much larger, growing from 18 to 30 inches in length and 4 to 6 inches in diameter. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75, postpaid.

Nutmeg A type of medium size green fleshed melons that has been grown for years, very sweet. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.00, postpaid.

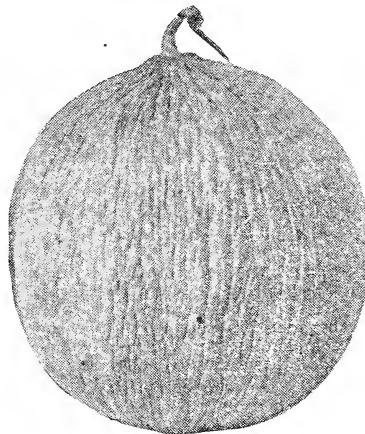
Selected Casaba Melon Seed

The casaba can now be grown successfully thru out our GREAT SOUTHWEST, Casaba melons thrive best in sandy soil, rich with humus, to a medium sandy loam.

They require a long season in maturing and should be planted from the last of February to May 15th.

Cultivate same as cantaloupe.

No melon can excell the Casaba in deliciousness when properly ripened, being rich sugary, sweet and of the finest flavor.



HONEY DEW CASABA

Honey Dew The melon with an appropriate name. The Honey Dew again made good last season. It exceeded other melons in popularity on the local market and was profitable to the grower. It yields enormously, and every melon is a good one. It is ready to pull when the color shows the slightest tendency toward yellow, and ready to eat in a few days when it is slightly soft. The average size is about as large as a coconut, but the smaller sized melons are not inferior in flavor. Every melon is a good one. Flesh is light green and sweet as honey. The rind is light green or silvery-gray in color, smooth as an egg and hard as the rind of a winter squash. It is therefore a good shipper. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00 postpaid.

BLACK LEAF 40 is a sure destroyer of *Aphis* or *Green Fly* and all sucking insects. Keep a careful watch for lice (*aphis*) under the leaves of your beans and spray with Black Leaf 40 immediately you find any. Full directions on package.

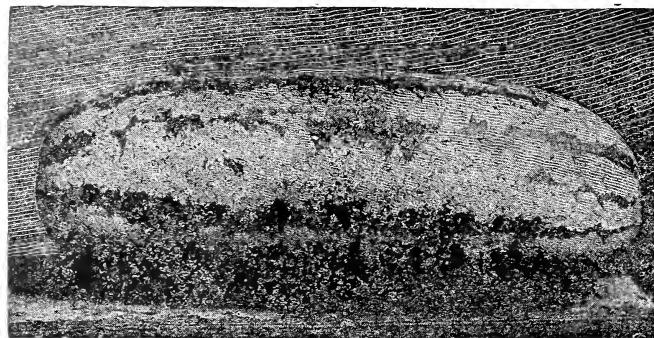
"What is prettier than Petunias".

Our Watermelon Seed are Leaders

There are watermelon seed, and seed from watermelons, so why go and pay your good money for something that is uncertain. Our seed cost us direct from the growers as much as some retail seed for, and it is impossible for us to compete in price on such seed as that.

Our seed is grown for us in the SOUTH, where watermelons reach the zenith of perfection in size, quality and flavor, and money can not buy better seed than we offer.

A light, sandy soil, with good exposure to the sun, is the best for Watermelons. It should be prepared deep, but receive shallow cultivation. Hoe often and thoroughly. Plant in hills 8 to 10 feet apart each way. Plant 8 or 10 seeds in a hill, and finally when danger of insects is past, leave but three strong plants. Plant 1 to 2 lbs. per acre in hills.



GEORGIA RATTLESNAKE WATERMELON

Georgia Rattlesnake This is the melon that made Georgia famous as a melon-growing center, and the seed of this type that we offer you are grown for us on the Georgia-Florida line, so we know that we have the best and purest strains. For home use and nearby markets this melon has no equal, it is a large oblong melon, bright green in color, mottled and striped with a lighter shade, thin rind with solid dark red flesh of the most delicious flavor. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. \$1.00 postpaid.

Irish Grey This is something "brand new" in the melon family only about three years old and simply a winner from the start. When you slice an Irish Grey you have before you the reddest melon, with the sweetest heart you ever tasted, which is very firm and free from strings and unsurpassed in looks and flavor.

The size of this "brand new" melon is very large and the vines are free from a "bunch" of runts or small melons. The color is a beautiful yellowish grey and the rind is as tough as a citron and if you want a melon to ship or to haul to a long distance market we have it in this type. By all means try some of these this season and you will never regret it. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50, postpaid.

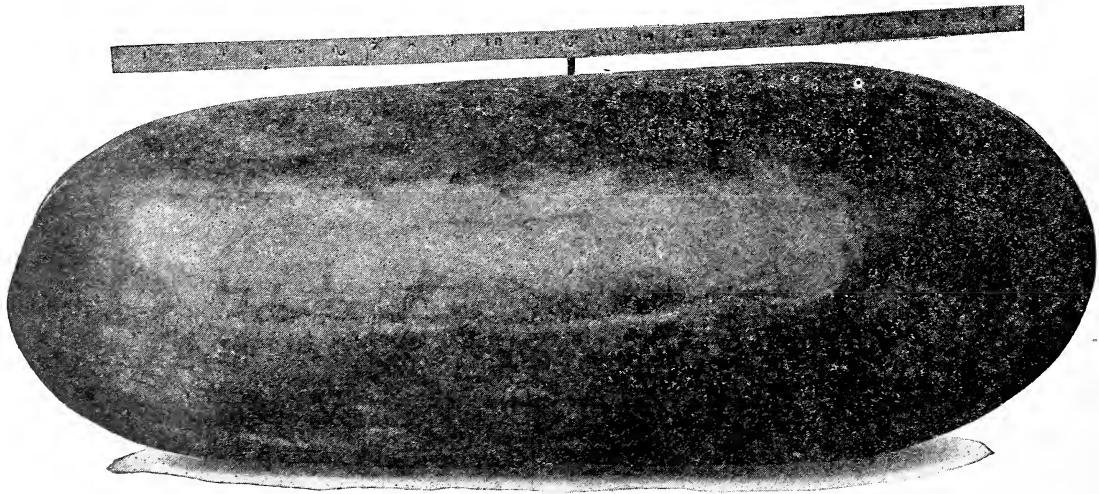
Kleckley Sweet This great big juicy melon originated in Texas and this is a type that is not susceptible to what is "commonly called" "white hearts," this being due to the fact that it will stand more wet weather than most any other type. Dark rich green in color with a thin rind, flesh is of the finest quality, being of a bright rich scarlet color, ripening right up to the rind. Those that grow for home use and those that have a market near by, this is the melon for you. Pkt. 10c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00 postpaid.

Tom Watson This well known melon hardly needs any introduction, as it is the most popular melon in the "melon family". We supply hundreds of growers with our selected Tom Watson seed, we paying our grower a premium to select the very best Watson for seed, those that are uniform in shape and size and we know that we have something extra fine in this strain. The Tom Watson is surely an excellent melon for either home use or shipping, being extra long of fine striking appearance, which catches the eye immediately. Flesh is dark red with brown seed, very sweet and juicy. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. \$1.00; 5 lbs. \$4.00; 10 lbs. \$7.50, postpaid.

Alabama Sweet An old time popular melon, the dark green thick rind makes it a favorite with shippers, and its dark red flesh, free of strings and sweetness makes it a ready seller with the trade. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. \$1.00 postpaid.

Halbert's Honey This is unquestionably the sweetest long dark glossy skinned melon we know of. The flesh is crimson, very sweet and of a delicious flavor. Very vigorous and a heavy fruiter. A fine melon for home use and "small patches." Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. \$1.00 postpaid.

One-half oz. to 100 foot row, 2 lbs. to the acre.



TOM WATSON WATERMELON

"We have the ruffled Giant Petunias-a new one".

MUSTARD

1/2 oz. to 100 foot row; 2 lbs. to an acre.



SOUTHERN GIANT
CURLED MUSTARD

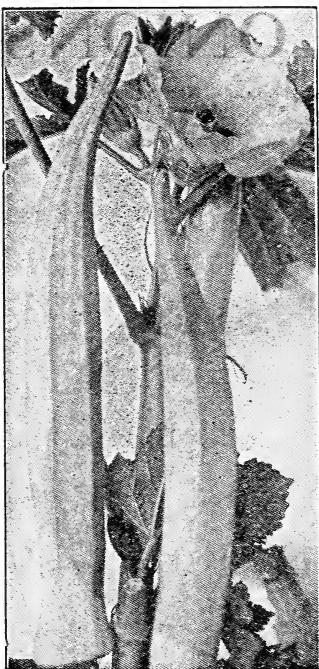
White Mustard Used mostly for seasoning,
Pkt. 10c; oz. 20c, postpaid.

Chinese Mustard

A very hardy, broad-leaved variety; leaves are thick, white, broad white midrib; remains in condition for use a long time; rapid in growth and very tender.
Pkt. 10c; oz. 15c; 1/4 lb. 25c; 1 lb. 75c; 5 lbs. \$3.00 postpaid.

Southern Giant

Curled Large variety, forming a giant mass of beautiful leaves, which are ruffled and finely curled on the edges; very hardy and vigorous. Pkt. 10c; oz. 15c; 1/4 lb. 25c; 1 lb. 75c; 5 lbs. \$3.00 postpaid.



WHITE VELVET OKRA

White Velvet

This is the best market gardener's okra offered today, hundreds of pounds are sold by us to truckers and gardeners and they find a ready market for this beautiful long perfectly smooth velvety podded okra. Pods are greenish white, very tender, never prickly and a heavy yielder, very easy to grow and every garden should have a few okra stalks in it.
Pkt. 10c; oz. 15c; 1/4 lb. 25c; 1 lb. 65c; 5 lbs. \$3.00, postpaid.

Perkin's Long

Pod This is a very prolific long podded variety, bearing pods of unusual length, very slim and very tender. Pkt. 10c; oz. 15c; 1/4 lb. 25c; 1 lb. 65c; 5 lbs. \$3.00, postpaid.

OKRA

Six pounds per acre.

Planting and Growing Directions: Thin out the plants so that they stand 2 feet apart in the row. Gather the pods while they are young, as they become tough and woody as they get larger. One ounce will sow 200 ft. of drill.

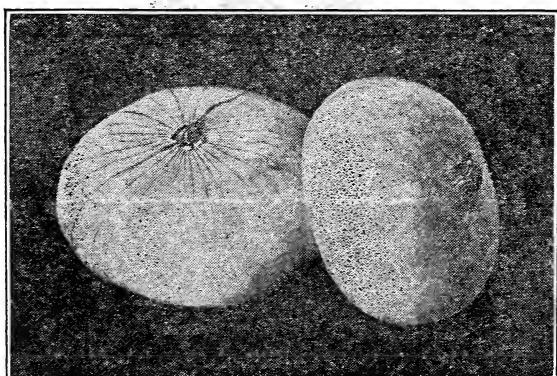
Dwarf Green This is a dwarf type, growing about 14 inches in height, bearing thick green pods of a fine flavor. Pkt. 10c; oz. 15c; 1/4 lb. 25c; 1 lb. 65c; 5 lbs. \$3.00 postpaid.

We are Headquarters for High Grade Onion Seed

No truck crop is more profitable than an onion crop, and thousands of dollars are being made by growers in SOUTH WEST TEXAS, who ship onions to Northern Markets.

Onions can be planted both in the Early Spring and late Fall, but never before September should the seed be sown as they will not germinate in the hot weather.

Sow in rows 12 inches apart covering seed one half inch. Onions need a rich loamy soil with a slight mixture of clay. One ounce of seed to 100 foot of drill, 4 pounds to the acre.



CRYSTAL WHITE WAX ONION

Crystal White Wax This beautiful onion is very largely grown by market gardeners and large planters in Southwest Texas. In form it much resembles the Bermuda type, being a large, flat onion. Its extreme earliness in maturing gains for its popularity wherever grown. Its color is a beautiful crys-

tal white with a decided waxy appearance; hence its name. Not only is it an excellent market variety, but a splendid table sort. Thousands of bushels are shipped from Texas to the Northern markets every spring and command the highest prices. Plant in South Texas in September and October; in North Texas in February and March. We would recommend this variety to the private planter, as well as the market gardener, as being of most excellent quality. Pkt. 10c; oz. 40c; 1/4 lb. \$1.00 lb. \$3.75 postpaid.

Imported Red Bermuda Our genuine Bermuda Red is a favorite for home use and home markets in many parts of the South. Pale waxy red; the variety in all sections where a red Onion is preferred. Pkt. 10c; oz. 30c; 1/4 lb. 75c; 1 lb. \$2.75, postpaid.

Imported White or Yellow Bermuda Planted extensively by market gardeners in the South for shipping. While it is known as White Bermuda, the name is misleading, as it is really a light straw-colored Onion. Teneriffe-grown seed. Pkt. 10c; oz. 30c; 1/4 lb. 75c; 1 lb. \$2.75 postpaid.

Louisiana Red Creole Our supply of seed of this old time favorite comes direct from Louisiana, the home of the original Creole Onion. This is a very hot red type of Onion, one of the best keepers that we know of. Market gardeners plant this variety and then keep them over and sell them on the market when other onions are off and by this means they command a big price. Pkt. 10c; oz. 40c; 1/4 lb. \$1.00; lb. \$3.75 postpaid.

White Silverskin (White Portugal). A firm hard onion, and an excellent keeper; skin white. Pkt. 10c; oz. 30c; 1/4 lb. \$1.00; 1 lb. \$3.75 postpaid.

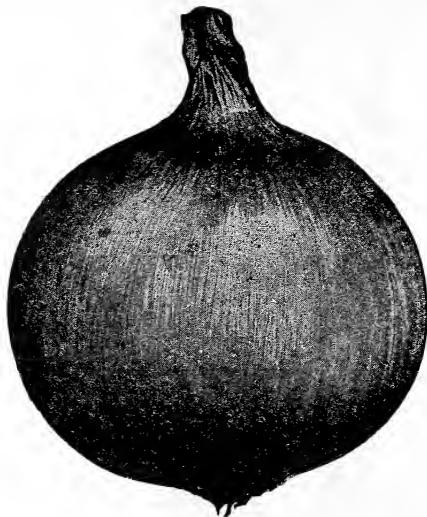
Southport White Globe A uniform white globe onion; flesh crisp, fine grained and of a very fine flavor. Pkt. 10c; oz. 30c; 1/4 lb. \$1.00; 1 lb. \$3.75 postpaid.

Early White Pearl An early variety, with pure white skin a good onion to pickle. Pkt. 10c; oz. 30c; 1/4 lb. \$1.00; 1 lb. \$3.75 postpaid.

"Our Nasturtium Seed is the best that money can buy".

ONIONS—Continued

Australian Brown (85 days). Neat, round shape, firm and solid and a splendid keeper. Flesh is white, crisp, extremely solid and of sweet mild flavor. Skin an amber brown color. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50 postpaid.



RED CREOLE ONION

El Paso or Large Mexican A large white onion. The sort that is exceedingly popular in Mexico. Pkt. 10c; oz. 40c, postpaid.

Prizetaker A yellow globe variety; grows rather large and is of mild flavor. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50, postpaid.

Onion Plants

Onion Plants The usual manner of growing green onions has in the past been by planting sets, but various tests have proven that the onion plant is preferable. The set has to be absorbed by the new growth before it begins to form the new onion, whereas the plant begins to grow as soon as it is planted and makes more headway than the set, producing delicious young onions for table use during late fall, winter and spring. Onions grown from plants are larger and do not run to seed in the spring like sets. Onions love rich soil, so the ground should be liberally fertilized. Plant in rows about 15 inches apart and 3 or 4 inches apart in the row. Price, prepaid, per 100 30c; 500, \$1.25; 1,000, \$2.25; 5,000 and over \$1.75 per 1,000. Ready January 1st.

Onion Sets

1 Quart to 100 foot row, 8 bu. per acre.



While it is cheaper to raise onions from seed, many people prefer onion sets. They will produce early spring onions quick. One quart to 100 foot row.

Yellow: 30c per quart; 3 qts. 85c, postpaid. Red: 30c per quart; 3 qts. 85c, postpaid. White: 35c per quart; 3 qts. 95c, postpaid.

We can only supply Bermuda Sets in the fall of the year.

ONION SETS

Bunching Onion

Many think any white onion will do for a bunching onion, but this is not true. Our growers for fancy trade have learned that we have the best strain of seed for this purpose, and our sales amount to thousands of lbs. each year. The picture shows a sample of what our seeds produce. They are just the right shape. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.00 postpaid.



BUNCHING ONIONS

YOU
CANNOT
GO
WRONG
WITH
OUR
SEED

PARSLEY

One oz. to 100 foot row—3 lbs. per acre.

Planting and Growing Directions: Sow early in spring, as it germinates best when soil is cool and moist. Sow in drills 2 feet apart and thin plants 10 to 12 inches apart in row. Requires from three to five weeks to germinate. Soak twelve hours in water before planting.



DOUBLE CURLED

Double Curled A favorite with market gardeners. The plants are of dwarf, compact habit, leaves heavily curled and crimped and of dark green. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 80c, postpaid.

Plain or Single Leaves of this variety are deeply cut, not curled, dark green in color. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 80c, postpaid.

"Mexican Fire Bushes are pretty planted along the driveway".

PARSNIPS



HOLLOW CROWN PARSNIP

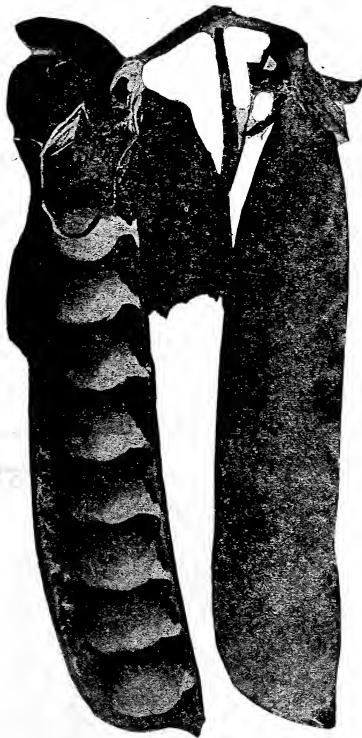
Hollow Crown This is the best variety, grows smooth, very tender and of an excellent flavor. Can be sown from early spring until May in rows 18 inches apart and plants thinned to 5 inches. Parsnips should be grown in deep rich sandy loam soil, one ounce to 100 foot row, 5 pounds to the acre. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25, postpaid.

GARDEN PEAS

Culture: Peas of extra early, smooth class are the very first thing to be planted in the garden in spring. The wrinkled sorts follow a little later, as they are not quite so hardy. Open furrows 3 or 4 inches deep and 3 feet apart; scatter the seed Peas into them and cover with hoe or plow. Cultivate like Corn or Beans. The late tall sorts may be planted in double rows and brush stuck in between for support. The very dwarfest sorts of the American Wonder type will succeed only on the very richest garden land, and may be planted in rows a foot apart. One pint of seed will sow 100 feet of drill; 1½ to 2 bushels will plant an acre; matures in 50 to 75 days, as to variety.

Premium Gem (61 days) Vines are strong and vigorous, 18 to 24 inches tall with dark foliage, bearing pods singly on both sides of stalks. Pods straight, 2¾ inches long, light in color and blunt at end. Seed is green wrinkled and medium sized. Pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid.

American Wonder Vines vigorous and productive, 9 to 12 inches high. Pods light colored and straight, round, 2½ inches long and blunt at the end. Picking 55 days from planting. Seed green, wrinkled, medium size. Pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid.



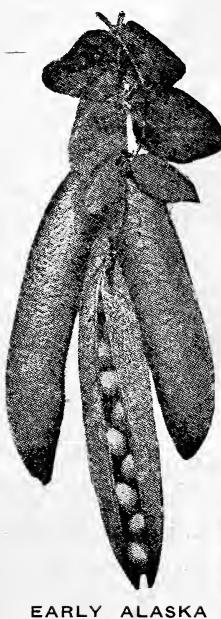
TELEPHONE PEAS

Telephone

(65 days) Vines large and coarse, 40 to 50 inches high, producing pods 4½ inches long, broad pointed, medium green, containing 6 to 7 large peas of sweet flavor. Seed large, green, wrinkled. Pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid.

Champion of England

(70 days) A well-known standard variety considered by many the best tall growing sort for main crop. Very productive and one of the richest and best flavored Peas. Height 4 to 5 feet; seed light green and much shriveled; foliage medium green; pods 2½ to 3 inches long; blunt; medium dark green in color. Pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid.



EARLY ALASKA PEAS

Early Alaska (49 days) This blue pea produces vines of unequalled evenness in growth and early maturity of pods which are 2½ inches long, filled with medium sized, bright green peas of good flavor. Vines are medium height, about 2-2½ feet. Seed is small, bluish green in color. Crop matures all at one time, invaluable for market gardeners. Pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid. Not prepaid, 15 lbs. or over 20c lb; 50 lbs. or over 18c lb.; 100 lbs. or over 17c lb.

LOOK!

..THE ONLY CROP INSURANCE WE KNOW IS TO PATRONIZE A RELIABLE SEEDMAN AND PAY HIS PRICE. RELIABLE SEEDS CANNOT BE PRODUCED CHEAPLY, NOR CAN THOSE WHO DEPEND ON CROPS TO MAKE A LIVING AFFORD TO TAKE CHANCES WITH CHEAP SEEDS.

Large Blackeye Marrowfat An excellent variety, growing about 5 feet high; a very prolific bearer of large pods. Strong, vigorous vines bearing pods near the top of the vine. Foliage light in color; pods 3 inches long, blunt, light green. Ready to pick 85 days from planting. Pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid.

Large White Marrowfat Vines about 5 feet high, and of strong growth. Pods large, cylindrical, rough, light colored and well filled; seed large, smooth, round and light yellow. Pods 3 inches long, blunt, and light green. Ready to pick 85 days from planting. Pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid.

Melting Sugar, or Edible Pod A tall variety bearing large, flat, brittle pods. These are sweet and are cut or broken and cooked like string beans. Is a delicious vegetable and should be better known and more generally used. Pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid.

"Marigolds are mighty pretty".

Pepper Seed That is Good

One Packet to 100 feet, $\frac{1}{2}$ lb. per acre.

Sow in shallow drills $\frac{1}{2}$ inch deep in hot bed in December or January. To produce strong, robust plants they should be transplanted into another frame or dirt bands when a few inches high, whence they may be transplanted in the open field in rows 30 inches apart by 24 inches in the row. Peppers are partial to a rich soil and should be well cultivated. One ounce of seed will produce 1500 plants. Crop matures in about 140 days.

Ruby King Our strain of Ruby King is grown for us by a very careful grower. Our stock of the Ruby King Pepper is from $4\frac{1}{2}$ to 5 inches long and is narrow; it is not of the bell shape strain. We sell large quantities of this seed to the most exacting market gardeners. Very prolific, thick and slightly pungent. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50, postpaid.

Mixed Peppers Account of the demand from home gardeners, we are this season offering a mixture of Peppers, containing both the sweet and hot varieties. This gives you an excellent assortment and you can certainly use all varieties for cooking, pepper sauces, etc. We are expecting a great demand for this mixture and you should not fail to order a packet of this for your home garden. Pkt. 10c; oz. 40c, prepaid.

Tobasco Pepper Tall bush-like growth, produces a great number of small slender, very hot and fiery fruits, about one inch long and bright scarlet in color. Excellent for pepper sauce. Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.50, postpaid.

Bird Eye This is the small pea shaped pepper that used to grow in your mother's yard when you were a child. Bushes about two feet with small round or pea like peppers, which are red and very hot. Pkt. 20c, postpaid.

Chinese Giant Thousands of market gardeners plant this beautiful pepper which sells at sight. It is the largest sweet pepper grown, the flesh is very tender and thick and has no equal, it is undoubtedly the best pepper for home use, as it slices fine and account of its mild flavor can be eaten raw like tomatoes. Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.50; lb. \$5.50, postpaid.

Sutton's Excelsior

This handsome wrinkled Pea is so hardy that it may safely be planted as early as the hard-seeded "Extra Earlies." The plants are dwarf, about 1 $\frac{1}{2}$ inches high, very stout, exceedingly productive, and the quality is all that could be desired. The pods are quite large for so dwarf a variety and always well filled. Pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid.

First and Best

On account of its earliness and maturing practically all of the peas at one time it is very desirable for the market gardener. This is the earliest of the first early white peas, maturing so evenly that a single picking often harvests the entire crop. The vines are vigorous, hardy, of medium height, standing about thirty to thirty-six inches high. Pods straight, of good size, containing five to seven medium sized smooth peas of good quality, for so early a variety. Pkt. 10c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid. Not prepaid, 15 lbs. or over, 20c lb.; 50 lbs. or over 18c lb.; 100 lbs. or over, 17c lb.

Little Marvel A heavy yielding dwarf wrinkled variety. Large pkt. 10c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c; 2 lbs. 65c, postpaid.



FIRST AND BEST BEANS

Genuine Pimiento

A truly sweet pepper. Great favorite for its lack of pungency and its firm, thick fleshiness, which permits of its being scalded and peeled. Delicious with salads or stuffed and baked. Superior to all other sorts. The fruit of this productive sort is apple shaped, ridgeless, of good size, medium length and glossy color. Plants grow 2 $\frac{1}{2}$ feet high, of vigorous upright growth. Fine shipper. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50, postpaid.



GENUINE PIMENTO PEPPER

Celestial This Pepper has two uses, being both ornamental and edible. The profusely bearing plants produce fruits of constantly changing color. When young they are a creamy yellow, and as they mature they become a vivid scarlet. The bushes are an ornament to any garden and the Peppers are fine for pickling. Pkt. 10c; oz. 50c, postpaid.



RUBY GIANT PEPPER

Ruby Giant

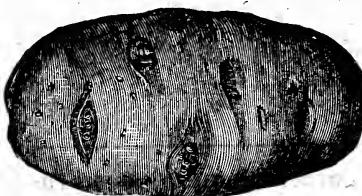
If you want a Pepper that is sure enough mild, as well as large, order this variety. Flesh is exceedingly thick and sweet; it is an early maturing variety. Market gardeners always buy this variety of seed. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50, postpaid.

Large Bell or Bull Nose A real early variety of mild flavor. The plants are 2 feet tall and very productive. An extra good shipping variety. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.25 postpaid.

Long Red Cayenne One of the hot sorts; is used for seasoning, etc. A very prolific pepper, bearing fruits from 4 to 5 inches long. Every garden should have a row of this variety in it. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. 3.25, postpaid.

Seed Irish Potatoes

Five lbs. to 100 foot row. 8 to 10 bu. per acre.



RED BLISS TRIUMPH SEED POTATO

Write us for prices on RED BLISS TRIUMPHS, EARLY ROSE and IRISH COBBLERS, as the market changes so much it is impossible to name prices in this catalog.

Seed Sweet Potatoes

Seed Sweet Potatoes We handle the PORTO RICANS, NANCY HALL and others, write for prices.

POTATO SLIPS

Seventy-five Slips to 100 foot row, 10,000 per acre.

We handle thousands of the very best slips and we will be pleased to name you our prices.

HYBRIDIZED POTATO SEED

FROM THE SEED-BALLS—HEADQUARTERS STOCK.

Millions never saw a Potato Seed Ball. Thousands have tried in vain to get the seed. Now is your opportunity. This unrivaled seed will produce an endless variety of new kinds. Your fortune may be in one of them. They are as easy to grow as tomatoes.

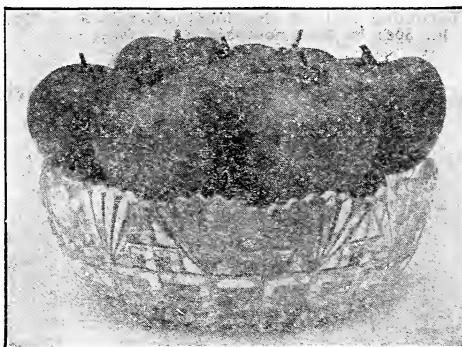


PHOTO OF POTATO SEED BALLS—ONE-HALF NATURAL SIZE.

It is from these that ALL valuable new varieties of Potatoes are produced.

Growing new and distinct Seedling Potatoes from the Seed-Ball Seed is intensely interesting. They will be the greatest curiosity of your garden. This seed will positively produce innumerable new kinds, colors, shapes, sizes, and qualities. The product will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener, and bright boy should plant a few packets. You may be one of the lucky ones. Full directions on every packet.

READ THESE EXTRACTS FROM CUSTOMERS LETTERS.

"I grew 101 Potatoes from one plant of your Potato Seed. Every plant was a different variety." Mrs. Ellen Keener.

"I raised 50 hills from one Packet; many kinds and colors; some early, some late, 94 Potatoes in one hill." J. H. Skinner.

"Your remarkable Potato Seed produced white, pink, red, purple, blue, cream, russet, and black potatoes." W. M. Johnson.

"Your Potato Seed is a wonder. I grew 115 different varieties from one Packet—the finest I ever saw." C. E. Flint.

"I grew 45 pounds of Seedling Potatoes from one Packet. Expect wonders from them next year." Thomas Lucas.

Packet 15 cts. 2 for 25c. 5 for 50c. 10 for \$1.

PUMPKINS

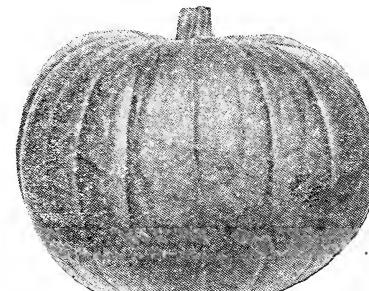
One-half oz. to 100 foot row, 3 lbs. per acre.

They are about the easiest crop in the world to grow. Make delicious pies—are good for cows to eat—can be readily marketed at good prices. More pumpkins should be grown on Southern farms.

Planting and Growing Directions: Avoid planting pumpkin in the garden, as they will mix with cucumbers, melons and other vines. Usually they are planted in the cornfield, dropping three or four seeds in every fourth hill. Pumpkins make excellent feed for hogs and cattle, and should be grown by every planter.

La Guna Mexican Pumpkin This is a small size pumpkin and it seems to stand dry weather exceedingly well. We understand that this pumpkin has been growing in Mexico for many years, but has not been planted very extensively in the United States. Similar in size and shape to a squash. Also tastes like squash. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50, postpaid.

Small Sugar A small round variety of excellent quality. The flesh is rich, yellow, very thick and sweet, and the skin is deep orange. We recommend this variety as the best for pies. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00, postpaid.

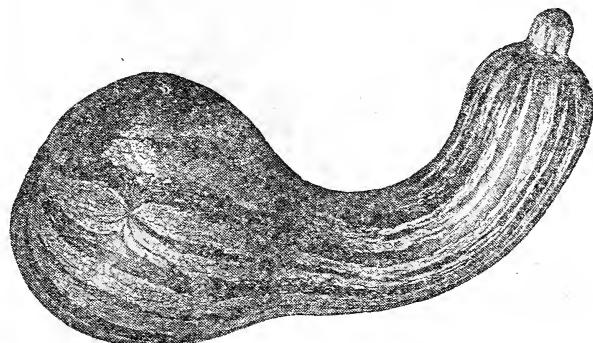


KENTUCKY FIELD PUMPKIN

Large Sweet Cheese or Kentucky Field

A popular, very productive variety. The ripe fruits are flat, of rich, creamy yellow color and measure about two feet in diameter. Flesh is tender and of excellent quality. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 65c; 3 lbs. \$1.50, postpaid.

Tennessee Sweet Potato Bell-shaped, flavor is considered superior to Sweet Potato. Very delicious for pies. Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.25, postpaid.



IMPROVED GREEN STRIPPED CUSHAW

Improved Green Striped Cushaw Nothing in the family can compare with this sweet delicious vegetable. Ready to eat in about ninety days, fruit is long with green and white stripes. By all means buy at least a packet and plant same, as they keep well. Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.25, postpaid.

"Try our brand new Larkspur—Exquisite".

PUMPKINS---Continued



MAMMOTH TOURS

Mammoth Tours This is the largest pumpkin that grows, good pie and an excellent feed for live stock, a good keeper. Pkt. 10c; oz. 25c; 1/4 lb. 50c; lb. \$1.50, postpaid.

Japanese Pie A medium size fast growing pumpkin that is excellent for pies. Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.25 postpaid.

More and more garden planters are learning each year that there is a big difference in seeds; that is why we continue to grow, because our seeds are reliable.

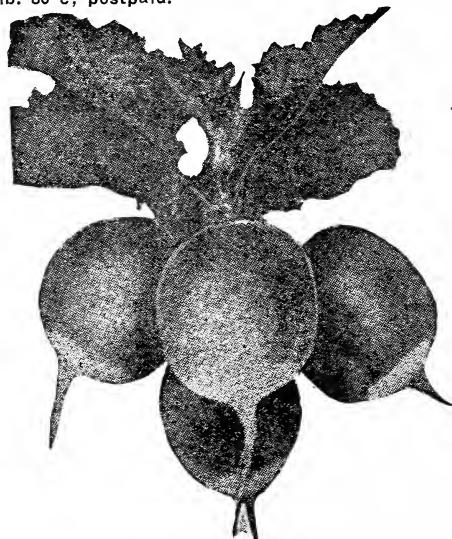
JACKSON'S TESTED RADISH SEED

1/2 oz. to 100 foot row, 8 lbs. per acre.

WHAT IS MORE APPETIZING THAN A RADISH?, so why not grow a patch and always have a fresh appetizer on your table.

CULTURE: The soil should be very rich and of a sandy loamy nature. Avoid sowing too thick as in such case they will form no bulb. For succession sow every 10 days. Sow seed $\frac{1}{2}$ inch deep in rows 1 foot apart. Mature in 18 to 70 days as to variety.

Jackson's Mixed Radishes Some people like a patch of radishes with all kinds in it, and we have made our mixed radishes from the best sorts. PRICE: Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c; postpaid.



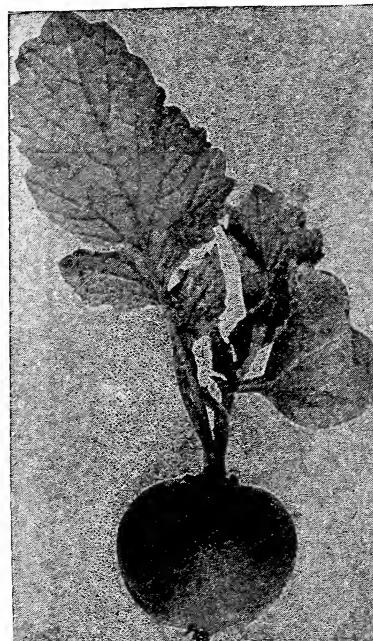
EARLY SCARLET TURNIP WHITE TIP RADISH

Early Scarlet Turnip, White Tipped (20 days) Roots are slightly flattened on the under side; color very deep scarlet, with distinct white tips; flesh white, of best quality. A splendid radish of fine shape, uniformity, handsome appearance and solidity; superior to all other strains of its class in every respect. Equally as good for forcing as outdoor culture. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c; 5 lbs. \$3.50, postpaid.

Cincinnati Market A strain of the long scarlet, fully as early and darker in color. It is very early, splendid for shipping. The tops are very small. They grow straight and smooth, from 6 to 7 inches long. The flesh is very crisp, tender and delicious. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c; postpaid.

Early Long Scarlet, Short Top (35 days) This is a standard sort either for home garden or the market. Tops short and comparatively small. Roots smooth, slender, uniform in shape and a very attractive bright red in color. They grow half out of the ground and continue crisp and tender until fully matured, when they are about 6 inches long. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c; postpaid.

Chartier (35 days) This is one of the best long Radishes for outdoor planting. Tops of medium size. The roots are rather long, averaging 7 to 8 inches when matured. Scarlet—shading to white at the tip; withstands heat and remains in the ground a long time before becoming 'hot'. A fine long variety. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c, postpaid.



EARLY SCARLET TURNIP RADISH

Early Scarlet Turnip

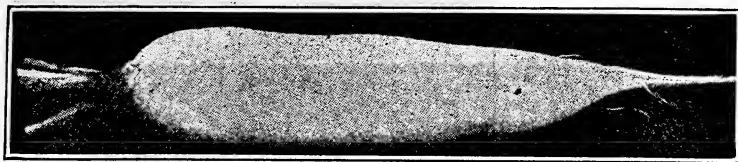
A round red turnip shaped radish, with small tops and of quick growth. Color almost crimson, flesh white, crisp and tender. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c, postpaid.

French Breakfast

(25 days) A quick growing small olive shaped Radish, about $1\frac{1}{2}$ inches long by $\frac{3}{4}$ inch in diameter when fully grown; color a beautiful scarlet except near the tip, where it is pure white. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c, postpaid.

"Did you ever plant Hibiscus from seed".

RADISHES---Continued



WHITE ICICLE RADISH

Long Black Spanish (70 days) Root cylindrical, from 7 to 10 inches long, 2 to 3 inches in diameter, skin black, flesh white, firm and pungent; keeps well. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c, postpaid.

China Rose (50 days) A very large bright rose Radish; for winter use. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c, postpaid.

Icicle (25 days) This Radish grows about 4 to 5 inches long, is of transparent whiteness, with short leaves, and makes its growth quickly. It is of most excellent flavor and equally desirable for home use and market gardeners. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c, postpaid.

Round Black Spanish (50 days) Root rounded or top shaped, 3 to 4 inches in diameter. Skin black, flesh white, of firm texture, very pungent; good keeper. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c, postpaid.

Lady Finger (30 days) An early maturing long white Radish; good for summer. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 80c, postpaid.

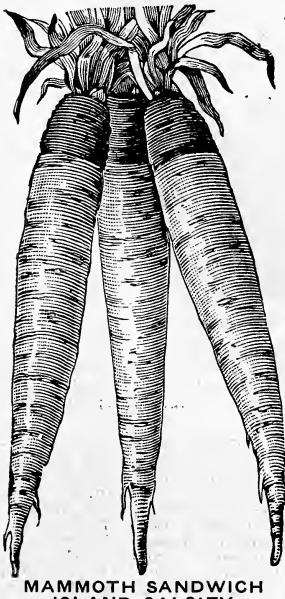
SPINACH

One ounce to 100 feet or drill; 10 to 12 pounds to an acre
Culture: Seed should be planted in very rich soil in drills 12 inches apart, and thin to about 2 inches apart when the leaves are an inch wide. Seeds may also be sown broadcast in beds, sowing very thinly to eliminate thinning out. Plant from September to March.

Bloomsdale (45 days) Early productive variety, with large, glossy, dark green leaves, which are crumpled or blistered like Savoy Cabbage. Rather prone to run quickly to seed. Round seeded; fall or winter variety; splendid shipper of fine substance and flavor. Pkt. 10c; oz. 15c; lb. 50c; 5 lbs. \$2.00, postpaid.

SALSIFY

A nutritious esculent of oyster flavor. Sow the seed early in spring, in drills one foot apart and one inch deep, thinning out the young plants to four inches. The roots will be ready for use in 3 to 4 months when a supply should be taken up and stored in moist sand in a cool room. 1 ounce to 100 feet of drill.



Mammoth Sandwich

Island (95 days) Roots large, strong growing, smooth, white and tapering and less liable to branch. Of superior quality and delicate flavor. Pkt. 10c; oz. 25c; 1/4 lb. 50c; lb. \$1.75, postpaid.

SLUG SHOT PREVENTS CABBAGE WORMS. USE IT FREELY

Some growers use Tobacco Dust for cabbage worms and prefer it to Slug Shot. Both are good.

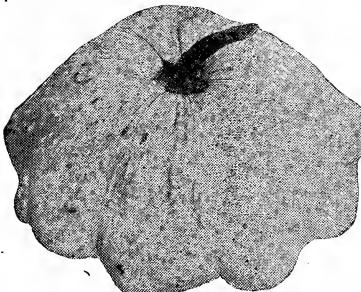
SEEDS, CHEAP IN PRICE ARE NOT CHEAP SEEDS.

MAMMOTH SANDWICH ISLAND SALSIFY

SQUASH

Culture: Being sensitive to frost the seed cannot be sown in the open until danger of frost is past. Although they might be advanced in dirt-bands like cucumbers and melons and transplanted in the field early in March. Plant the Bush varieties 4 feet apart and the running varieties 6x10 feet. One ounce to 100 feet row, 3 lbs. to the acre, using 8 to 10 seeds to the hill.

Mammoth White Bush Scallop (55 days) Excellent large strain. Nearly as early as the common sort. The most handsome of the summer varieties, somewhat flattened and scalloped. The fruit is uniformly warted and of a beautiful clear waxy color. Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.25, postpaid.



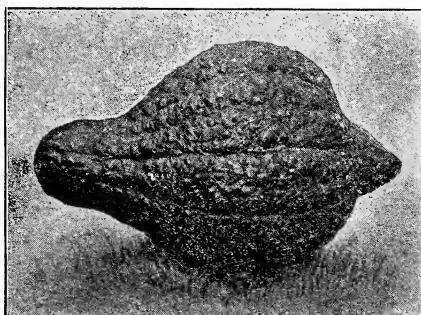
EARLY WHITE BUSH SQUASH

Early White Bush or Patty Pan

One of the earliest maturing varieties; very productive; skin and flesh a light cream color. A n exceedingly popular variety with the market gardeners on account of its keeping qualities, which enables them to ship to distant markets. Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb.

\$1.25; 5 lbs. \$5.00, postpaid.

Improved Hubbard Matures in about 65 days from planting, and is one of the most popular winter varieties. One of the best pie squashes. Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.50, postpaid.



IMPROVED HUBBARD SQUASH

"Our Chrysanthemum Sunflower makes a pretty back ground".

SQUASH---Continued



YELLOW SUMMER CROOKNECK SQUASH

Yellow Summer Crookneck

An old, well-known crook-neck variety for home and market gardeners. It's a real good shipper. Fruits small and of bright yellow color. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.50, postpaid.

Wanted Hubbard

Very similar to the Hubbard; also little later maturing. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.50, postpaid.

STRAWBERRY PLANTS

We can supply you in the fall of the year, write us for prices

TOBACCO

Havana Imported For cigars. Pkt. 10c; oz. 50c, postpaid.

White Burley Fine for wrappers. Pkt. 10c; oz. 50c, postpaid.

We Specialize on Tomatoes

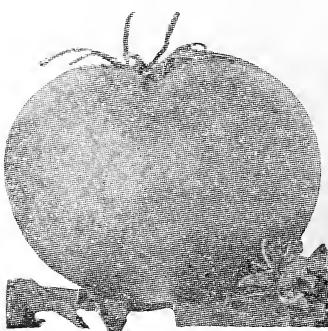
1 Packet to 100 foot row, $\frac{1}{2}$ lb. per acre

Our seed stock of tomatoes is grown in New Jersey for us by the foremost grower and in offering you our stock of select tomato seed, we know that we have the best.

CULTURE—Success with tomatoes depends largely upon securing a rapid vigorous and unchecked growth. Sow in hot bed in December or early in January, when plants have four leaves transplant in cold frame about four inches apart, thus securing a healthy growth fitting them for transplanting in the open ground, after all danger of frost is over.

Acme (Purple) (95 days) One of the best earliest purple-fruited Tomatoes in existence. As a shipping sort it is unsurpassed. We consider this remarkable variety the smoothest and most uniform, medium sized sort. Acme is very prolific; fruits are produced in clusters of 4 to 5, and free from cracks. Flesh is remarkably solid and stands long distance shipment. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00, postpaid.

Ponderosa (Purple) The largest variety of practical value, ripening its solid almost seedless fruits early. They are very meaty and fine grained, free from acid, splendid for slicing and produced scattered on the vine and a small percentage are rather rough. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.00, postpaid.

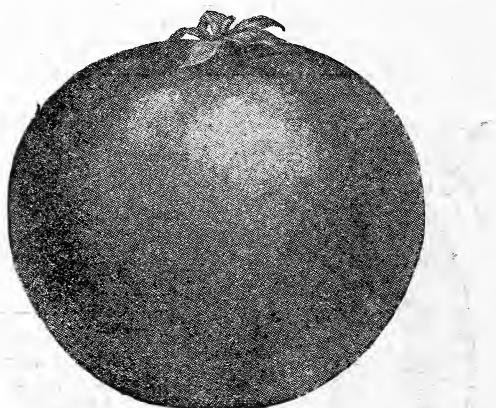


Dwarf Champion

(Purple) (100 days) It is one of the best of the so-called tree Tomatoes, of stiff, vigorous, upright growth, with fruit well above the soil and early in maturity. The color of the fruit is purplish pink, always round, smooth and symmetrical. Size medium, table quality superior. A good shipper; valuable for home use. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50, postpaid.

Dwarf Stone The best large fruited, dwarf tomato, producing exceedingly smooth solid

bright red tomatoes. Rather late in maturity, desirable for home garden. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50, postpaid.



McGEE TOMATO

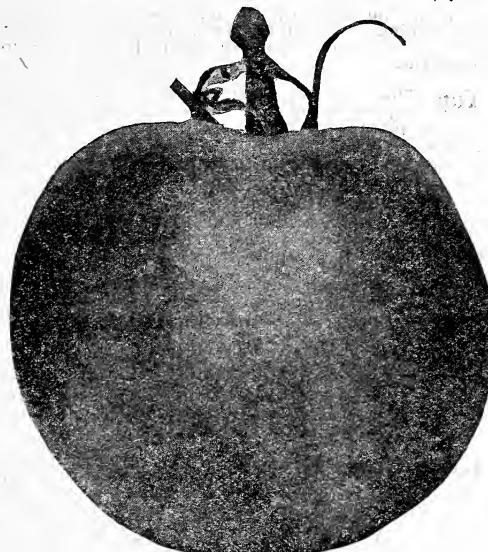
McGee Originated in Texas; has stood the test in many ways and found to be O. K.; very productive, average size, and bright crimson color; solid and of excellent flavor. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00, postpaid.

Spark's Earliana (Bright Red) (90 days) The earliest, smooth, bright red Tomato of good size. It is so far superior in hardness, size and smooth, uniform shape, that it is now planted exclusively in this section. Plants are compact in growth, with short, close-jointed branches, setting fruits very freely. The Tomatoes are uniform in size, fleshy, solid and excellent for shipping purposes. Spark's Earliana is near seedless, containing less than one-fourth the seed of other varieties. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; lb. \$2.75, postpaid.

"If you want a good vine, try the Hyacinth or Jack Bean".

TOMATOES--Continued

Redfield Beauty A big glossy crimson color Tomato. Fruits grow in clusters of 3 to 4 and are regular in shape and size. The skin is tough and flesh solid, a good shipper and a ready seller on the market. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; .b. \$3.00, postpaid.



REFIELD BEAUTY TOMATO

Yellow Pear A small Tomato, used for preserving. Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.50, postpaid.

Red Pear A small Tomato, used for preserving. Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.50, postpaid.

New Stone A large, smooth, solid, meaty Tomato, good for general purposes. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; lb. \$2.75, postpaid.

Red Rock An exceedingly firm-fleshed Tomato; extra large size and ripens evenly without cracking. It is a very vigorous grower and produces an abundance of fine flavored fruits. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; 1 lb. \$3.00, postpaid.

June Pink (Pink) Ripens as early as Spark's Earliana. It is an enormous bearer, clusters of 6 to 10 fruits being borne both at the crown and at the forks of the branches. The fruit is of medium size, uniform, smooth and attractively shaped. In color it is a bright, pleasant pink. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50, postpaid.

Livingston's Perfection The skin is red and tough; fruits remarkably solid and smooth, of medium size and a good shipper. It is also an early variety and excellent for canning purposes. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; .b. \$2.75, postpaid.

Chalk's Early Jewel Not quite as early as the Earliana, but has all the good qualities; a real heavy cropper; large size, bright scarlet color; flesh thick and of good flavor. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00, postpaid.

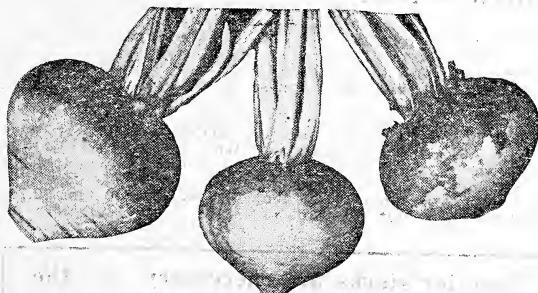
Twelve Years of Fair Dealing is behind Jackson's Seeds and our business speaks for itself.

TURNIPS

1½ pound to the acre broadcast.

Be sure and plant a turnip "patch"—easy to grow.

Early White Flat Dutch (Strap Leaf). An old stand-by and one of the most popular early varieties for Spring and Fall planting; of medium size and a quick grower; flesh and skin white; fine grained and sweet. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; 1 lb. 65c, postpaid.



PURPLE TOP GLOBE TURNIPS

Purple Top Globe A large globe-shaped variety, purple above ground; it is a handsome Turnip and of excellent quality. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; 1 lb. 60c; 5 lbs. \$2.75, postpaid.

Yellow or Amber Globe One of the best of the yellow Turnips for a general crop; it produces a globe-shaped root with smooth skin and light yellow flesh which is firm and sweet. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; 1 lb. 60c, postpaid.



PURPLE TOP STRAP LEAF TURNIP

Purple Top Strap Leaf

This is a round, flat Turnip, white on the bottom and a radish purple above ground; a quick grower and is a fine table sort. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; 1 lb. 60c; 5 lbs. \$2.75, postpaid.

Seven Top The tops are used the same as Spinach, the root is of no value; however, the greens are extra fine. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; 1 lb. 60c, postpaid.

White Globe Color pure white, shape round, size large; solid, quick in growth for a large Turnip. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; 1 lb. 60c, postpaid.

American Purple Top Rutabaga

This strain is of American origin, bred to a smaller top and short neck; the bulbs are of great size, yellow flesh and purple crown; one of the most desirable sorts. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; 1 lb. 60c; 5 lbs. \$2.75, postpaid.



RUTABEGA

Cabbage Worms

SLUG SHOT used freely will control these pests. Safe, cheap and efficient. What more can be desired?

"Shasta Daisy are easy to grow and pretty".

LAWN GRASS SEED

Houston is noted for the beautiful lawns, and so few people appreciate that a winter lawn can be made to look as attractive as a summer lawn and be green the entire winter.

So do not let another winter go by with that old dead grass on your lawn. English Rye, Italian Rye, or Red Top Grass are all good winter grasses and stay green thru the entire winter.



Hints for Making and Caring for Lawns

Nothing contributes so much to the beauty and attractiveness of the Home Gardens, as a smooth, uniformly green, well-kept lawn. To secure this should therefore be the first consideration in laying out old grounds. The proper preparation of the ground in starting a new lawn is essential. The first is to have the soil well spaded up, deep enough to produce a bed of loose earth 6 to 8 inches deep. On places where soil has been filled in this should be thoroughly pulverized and raked, removing all sticks, roots and stones. After getting the ground perfectly smooth put on an application of Bone Meal Fertilizer at the rate of 25 pounds to every 100 feet of lawn, evenly distributed and rake it in thoroughly before sowing the seed. Stable manure can be used to good advantage, but great care should be taken in selecting only such as is free from obnoxious seeds and thoroughly decayed, and must be well incorporated with the soil. Sow the seeds at the rate of one pound to the 300 square feet, or about 18 feet each way; 4 bushels to the acre. The land should then be gone over with a heavy roller, or the seed raked in thoroughly with a small hand rake. Watering a new lawn is very essential and should be done with great care, using a fine rose nozzle, and should always be done either in the evening or morning. Let the grass get a start of 4 inches before cutting, as too early cutting retards growth. After this, cut every ten days, and watering thoroughly once a week is sufficient, as watering every day has a tendency to keep the roots of the grass near the surface and they are likely to be burnt out by the hot sun.

English Rye This is the foremost winter grass and foundation of all winter lawn mixtures, and we know of no better grass for winter lawns than ENGLISH RYE GRASS.

English Rye should not be planted until the weather is cool, as it will not germinate in the hot months.

Makes one of the most wonderful lawns with that beautiful green velvety cast, such a contrast to the other vegetation that is dead for the winter, which surrounds most lawns.

A winter lawn is very easy to make, first broadcasting the seed and following same with a thin coating of dirt, or stable manure well mixed with dirt, then wetting same down, and in a few days the seed begin to germinate.

By applying the dirt with the manure mixture you are not only making your winter-lawn, but you are adding more plant life to your summer lawn. 1 lb. 40c; 5 lbs. \$1.75, postpaid.

Red Top This wonderful winter grass has been used in the North for years, but until recently it was never planted in Texas, but it is now one of the most popular winter grasses.

It is used extensively in mixtures and is used on most all Golf Links.

Grows well in shady places.

A mixture of English Rye and Red Top, makes one of the very best winter lawn mixtures that you can buy. 1 lb. 60c; 5 lbs. \$2.75, postpaid.

Italian Rye A grass that is very similar to the English Rye, good especially where one desires a quick growth. 1 lb. 40c; 5 lbs. \$1.75, postpaid.

White Clover Also called "White Dutch Clover," this is the small low growing clover that is so muchly desired for lawns. Nothing is more beautiful than a little White Clover dotting a beautiful green lawn here and there. Used Extensively in lawn mixtures. 1 lb. \$1.00; 5 lbs. \$4.75, postpaid.

Our Lawn Grass Mixture This special mixture produces a beautiful and permanent lawn. It is made from our own formula and composed of grasses which are adapted for the purpose of producing turf which retains its rich green color and velvety appearance thru out a long season. 1 lb. 75c; 5 lbs. \$3.25, postpaid.

Bermuda Grass Bermuda Grass is strictly a hot weather grass and is the only grass that will withstand the hot suns that we have in the summer time

Sow in the spring of the year when the ground becomes warm.

A beautiful green lawn can be obtained from seed in the spring and summer time, much cheaper by seed than by sodding. Landscape Men and those that have charge of Golf Links appreciate this and have almost entirely ceased using the sod, as a more even turf can be obtained from the seed than by sodding.

The seed will germinate very readily when the weather is warm, by sprinkling same every day, as plenty of water is necessary. 1 lb. \$1.00; 10 lbs. \$7.50, postpaid.

Nitrate of Soda A little Nitrate of SODA lightly sprinkled over the lawns adds new life to lawns, and all lawns are like every thing else they occasionally need renovating, and when your lawn needs new life or you have dead spots in same use NITRATE. 1 lb. 15c; 2 for 25c; 50 lbs. \$3.00; 100 lbs. \$5.50, not prepaid, by express or freight only, cannot be sent by mail.

Bone Meal Ground Bone or BONE MEAL is very necessary to all lawns, same should be the foundation of all lawns, it takes about six months to decay, but when it does it adds the required plant life that all lawns need. 1 lb. 10c; 10 lbs. 75c; 50 lbs. \$2.75; 100 lbs. \$4.25, not prepaid.

Superior stocks are necessary to the prosperity of the market planter. The inferior article may be more attractive at the beginning, because it costs less, but the superior seed gives the more valuable product. You cannot afford to do without the best.

"The African Golden Daisy is a very pretty showy plant".

FLOWER SEEDS

Beautify your home by planting flowers, nothing adds to the home more than flowers, and with a little care flowers are very easily grown and no home or farm should be without them.

Always bear in mind that flowers are tender and should never be planted deep. Weather conditions have to be favorable or you will not get a stand.

Adonis Both annuals and perennials, 1 foot high, with their bright flowers are great favorites in the flower-garden. All succeed well in any common soil. Flowers Crimson, Pkt. 10c.



ASPARAGUS PLUMOSUS FERN

Adlumia Sometimes called Mountain Fringe or Allegheny Vine. Pkt. 10c.

Ageratum (Floss Flower) A beautiful, hardy annual of neat bushy habit. Very desirable for outdoor bedding being covered with bloom nearly all of the summer. Sow out doors after all danger of frost is over, cover one eighth of an inch with fine soil. MIXED COLORS PKT. 10c; BLUE, PKT. 10c.

Alyssum The annual varieties can be grown very readily either outdoors or in the house and by cutting back the plants properly an almost constant succession of bloom may be had. Seed can be sown in open ground very early in spring, or may also be sown outdoors in fall.

CARPET OF SNOW (*Compactum procumbens*) A comparatively new variety growing only three or four inches high. Exceptionally fine for borders or edgings, plants covered with a mass of snow-white flowers from early summer until autumn. Pkt. 10c; oz. \$1.00.

LITTLE GEM (*Maritimum compactum*) A beautiful white sort for edgings, borders and rock work. The plants grow about six inches high, produce hundreds of flowers and form a compact mass of bloom usually fifteen to eighteen inches across. Hardy annual. Pkt. 10c; oz. \$1.00.

YELLOW—Something new in the Alyssum family, growing about 18 in. tall, very attractive. Pkt. 10c; oz. \$1.00.

Amaranthus A wonderful plant with many colors for tall borders, excellent for grouping with other foliage.

The leaves and stems are of a different shade of red, blended usually with green.

Sow seed early in the spring.

TRICOLOR—(*Josephs Coat*) leaves are red, yellow and green good for poor soil. Pkt. 10c; oz. \$1.00.

CAUDATUS—(*Love Lies Bleeding*) A very rapid grower, about 3 feet high. Pkt. 10c; oz. \$1.00.

CRUENTUS—(*Princess Feather*) 3 feet high. Pkt. 10c; oz. \$1.00

Ampelopsis Veilchi (**BOSTON IVY**) This is one of the finest climbers we have for covering walls as it clings firmly to the smoothest surface, covering it closely with overlapping foliage, giving it the appearance of being shingled with green leaves. The color is a fresh deep green in summer, changing to the brightest shades of crimson and yellow in autumn. It is hardy and becomes more popular every year. Pkt. 10c; oz. \$1.20.

"Don't forget to plant a packet of Giant Dahlia Seed, they are beautiful".

Antirrhinum (Snapdragon) *Antirrhinums* or Snapdragons have increased in popularity within the last few years until now, when used for cutting or grown in the garden for display, they rival even the sweet pea in beauty and gracefulness. They are one of the most valuable flowers that grow from seed.

QUEEN VICTORIA—White Shaded Cream. Pkt. 10c. oz. \$1.60.

BUTTERFLY STRIPED—Pkt. 10c. oz. \$1.60.

BRILLIANT—Crimson and yellow throat. Pkt. 10c. oz. \$1.60.

TALL MIXED COLORS—Pkt. 10c; oz. \$1.60.

DWARF MIXED—Pkt. 10; oz. \$1.60.

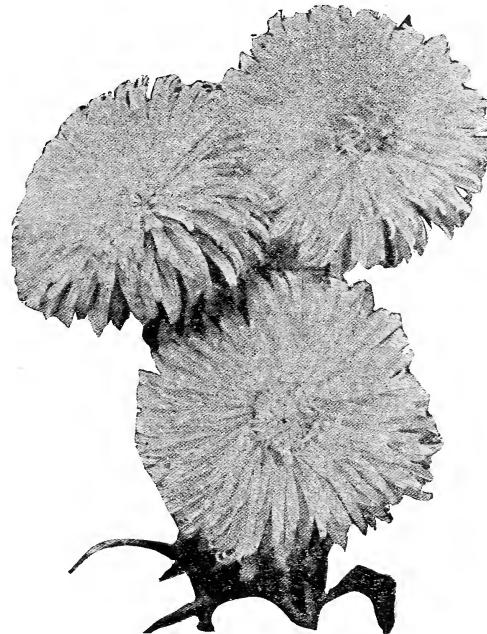
Asparagus The ornamental varieties of Asparagus are highly valued for their finely cut foliage, and are exceptionally attractive.

Plumosus Nanus—A dwarf variety and sometimes preferred on account of its beautiful, dense sprays of feathery green. Pkt. 10c.

Sprengeri (Emerald Feather)—An early, easily grown feathery-leaved variety, with drooping branches. The best variety for hanging baskets. Pkt. 10c.

Asters Aster are the "Queen of Late Summer Flowers," equally as good for cut flowers as for bedding.

Sow seed in boxes early in January and February, transplant to the open ground after danger of frost is over.



CALIFORNIA GIANT ASTERS

California Giants This type of Aster is of the largest and most beautiful variety, often measuring 4 to 5 inches across the top of the flower.

Some thing new in the Aster family and no garden will be complete without them. You can not appreciate the beauty of them until you have grown same.

PEACH BLOSSOM—An exquisite flower with a wonderful bloom similar in color to a Peach Blossom. Pkt. 25c.

LIGHT BLUE—Flowers are large light bright blue, something out of the ordinary, very attractive. Pkt. 25c.

DEEP ROSE—Nothing more beautiful, flowers are giants with a beautiful deep rose purplish color. Pkt. 25c.

DARK PURPLE—A beautiful artistic dark purple of the very largest size fine in form. Pkt. 25c.

FLOWER SEED--Continued

"QUEEN OF THE MARKET" Asters.

Very early flowering type, plants are of the branching habit, bearing from 10 to 15 medium sized pretty flowers.

Blush Pink Pkt. 10c; $\frac{1}{2}$ oz. \$1.25.
 Crimson Pkt. 10c; $\frac{1}{2}$ oz. \$1.25.
 Dark Blue Pkt. 10c; $\frac{1}{2}$ oz. \$1.25.
 Light Blue Pkt. 10c; $\frac{1}{2}$ oz. \$1.25.
 Lavender Pkt. 10c; $\frac{1}{2}$ oz. \$1.25.
 Rose Pkt. 10c; $\frac{1}{2}$ oz. \$1.25.
 Purple Pkt. 10c; $\frac{1}{2}$ oz. \$1.25.
 White Pkt. 10c; $\frac{1}{2}$ oz. \$1.25.
 Mixed Pkt. 10c; $\frac{1}{2}$ oz. \$1.25.

Aristolochia Siphon (Dutchman's Pipe)

A strong growing hardy climber, with large thick shining foliage, and curious, yellowish-brown pipe shaped flowers.

Seed takes a long time to germinate. Pkt. 10c.

Aquilegia (Columbine) Very desirable, hardy perennial for border, forming large permanent lumps. The flowers are exquisitely formed in various colors, often with long spurs. Two to three feet high. **MIXED COLORS PKT.** 10c; oz. \$2.00.

Bachelor Button See *Centaurea Cyanus*.

Balloon Vine Sometimes called "Love-in-a-Puff," a rapid and graceful climber, bearing small white flowers. Plant in the spring out doors. **PKT.** 10c.

Bartonia Aurea (Golden Bartonia) 2 ft. tall; is a native of California. Bright yellow single flowers, 2 inches across. Sow the seeds where the plants are to remain, as is does not transplant easily. **Pkt.** 10c.

Begonia BEGONIA. Tender perennial, usually grown in the greenhouse. Some varieties are especially attractive on account of their foliage, but most varieties have exquisitely beautiful wax-like flowers, both single and double. The seed is very small and rather difficult to germinate and must be planted in boxes or pots indoors. It is also very expensive, some strains being worth more than their weight in gold. **Pkt.** 25c.

Balsam Apple A very ornamental climber. **Pkt.** 10c; oz. \$1.00.

Balsam Pear Like above, only fruit is pear shape. **Pkt.** 10c; oz. \$1.00.

Balsam or Lady Slipper A very tender annual, with brittle stems and foliage. Grows about 12 inches high. Flowers both in single and double and are very bright and of varied colors very wax-like and grow close to the stem.

Double White Pkt. 10c; oz. \$1.25.

Double Scarlet Pkt. 10c; oz. \$1.25.

Double Rose Pkt. 10c; oz. \$1.25.

Tall Mixed Colors Pkt. 10c; oz. \$1.00.

Dwarf Mixed Pkt. 10c; oz. \$1.00,

Bellis Perennis (Double Daisy) A charming little plant for edging and borders, very attractive and showy, easy to grow, adds wonderfully to the flower beds.

DOUBLE WHITE PKT. 10c.

DOUBLE ROSE PKT. 10c.

DOUBLE MIXED PKT. 10c; oz. \$4.00.

Double Pink Pkt. 10c.

Double Red Pkt. 10c.

Calendula Sometimes called Pot Marigold, a well known and popular old fashioned flower, that is coming back in popularity. They are very easy to cultivate, succeeding in most any sort of soil and blooming profusely from early Spring until late summer. Double Mixed Pkt. 10c; oz. 75c.

ORAGE KING—A beautiful yellow that is "brand new" **Pkt.** 10c; oz. \$1.00.

Lemon Queen This is something new in the Calendula family, a very large and beautiful flower which is enormous in size with a beautiful lemon shade. **Pkt.** 10c; oz. \$1.00.

Calliopsis or Coreopsis Very showy plants for bedding or borders, producing in great profusion for a long time flowers which are bright yellow and rich brown, self colored or with these colors and red contrasted.

Sow outdoors early in spring where plants are wanted to bloom, covering seed one-half inch deep; thin to two feet apart. For earlier bloom, sow indoors and transplant. **Pkt.** 10c; oz. 75c.

California Poppy or Escholtzia A hardy annual with fine cut feathery foliage and beautiful velvet cup-shaped flowers. **MIXED PKT.** 10c; oz. \$1.50.

Calla A well known plant of easy culture for winter bloom. Makes a handsome house or winter plant. **PACKET** 10c.

Canary Bird Vine (*Tropaeolum Canariense*) A beautiful climber, the charming little canary-colored blossoms bearing a fancied resemblance to a canary bird with its wings half expanded. Tender annual; height about 20 feet. **Pkt.** 10c.

Candytuft (*Iberis*) Showy, branching plants twelve to fifteen inches high and bearing in profusion terminal clusters of beautiful single cruciform flowers in a wide range of colors. Considered indispensable for cutting and very effective in beds, masses or rockeries. **LILAC**. **Pkt.** 10c.

CARMINE. **Pkt.** 10c; oz. 90c.

EMPEROR WHITE. **Pkt.** 10c; oz. 90c.

CHOICE MIXED, **Pkt.** 10c; oz. 90c.

ROSE CARDINAL. **Pkt.** 10c; oz. 90c.

Giant White Hyacinth Flowered Candytuft

This is a new one in the Candytuft family. The grower has been working on same since 1916. The blooms are giant in size, bearing immense snowy white spikes, which often measure 10 inches or more. So if you want a treat give this new one a trial. **Pkt.** 15c; oz. \$1.50.

Canna Stately, very ornamental plants of semi-tropical appearance, very desirable for groups and in masses. Plants branching from the roots, with very large, broad leaves, producing clusters of large flowers of varied and brilliant colors until cut down by frost. **Pkt.** 10c; oz. 60c.

Canterbury Bell Very handsome, easily grown, plants are stately branching habit having a profusion of blooms which makes an excellent background for beds. Flowers are bell-shaped of a very rich color.

Double Mixed Colors, **Pkt.** 10c.

Single Mixed Colors, **Pkt.** 10c.

Single Blue, **Pkt.** 10c.

The Cardinal Climber (*Ipomoea Quamoclit Hybrid*-da). The most wonderful, brilliant and distinct annual climber. It is the result of a cross between *Ipomoea Quamoclit*, the Cypress Vine, and *Ipomoea Coccinea*, or Star Glory. It is a strong and rapid grower, attaining a height of 30 feet or more, with beautiful, deeply laciniated foliage and literally covered with a blaze of circular cardinal-red flowers till frost. The flowers are about $1\frac{1}{2}$ inches in diameter, and are borne in clusters of 7 to 11 blooms each. **Pkt.** 15c.



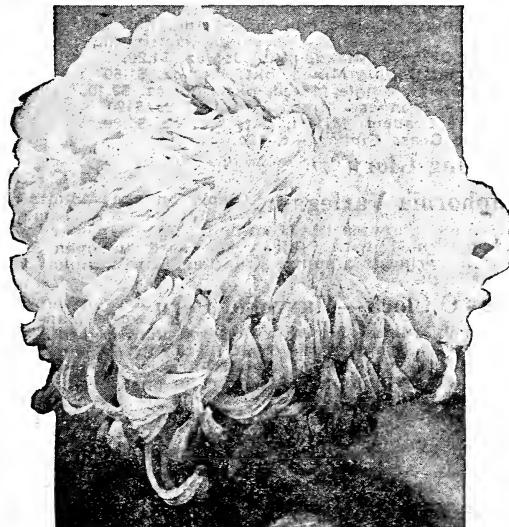
CARNATION MARGUERITE

FLOWER SEED---Continued

Chrysanthemum These are out of door summer Chrysanthemums that we offer, very showy for bedding and make excellent flowers.

This type is not the extremely large flowered type offered by florists, as they are propagated by the division of roots.

- DOUBLE WHITE, Pkt. 10c.
- DOUBLE YELLOW, Pkt. 10c.
- DOUBLE MIXED, Pkt. 10c; oz. \$1.50.
- SINGLE MIXED, Pkt. 10c;



CHRYSANthemum

Carnation One of the most popular flowers grown, their richness in color and their fragrance make them indispensable for green house culture in the winter and out door in the summer time.

Marguerite An extra vigorous race, especially adapted for out-of-door culture. The plants are trim in habit, perpetual, and flower abundantly in five months from sowing the seed. Marguerite Carnations are highly fragrant, and have beautiful double flowers.

- Double Pink, Pkt. 10c.
- Double Dark Red, Pkt. 10c.
- Double White, Pkt. 10c.
- Double Yellow, Pkt. 10c.
- choice Double Mixed, Pkt. 10c.

Centaurea Centaureas embrace a number of species, some being grown only for their foliage. One and a half to two feet high. Sow the seed early in boxes and transplant in March or in the open in April. All make excellent cut flowers, except the white-leaved sorts.

Cyanus (Bachelor's Button, or Bluebottle, or Corn Flower). Of easy culture. Sow the seed where it is to remain and thin to 3 or 4 inches.

- SINGLE BLUE, Pkt. 10c.
- DOUBLE BLUE, Pkt. 10c.
- DOUBLE MIXED, Pkt. 10c.

Clarkia This hardy annual is of easy culture, bearing bright rose, white, or purple flowers in great profusion. The single type is native to California and is a wild flower. Seed sown in the fall will give early blossoms in the spring. Seed can be sown almost any time.

- DOUBLE MIXED, Pkt. 10c.

Clematis An old well known climber that is much admired for their gracefulness and attractive flowers. Splendid for porches, arbors and etc. Seed germinate very slowly.

- CHOICE LARGE FLOWERING MIXED, Pkt. 10c.

Cyclamen (Alpine Violet) A beautiful house plant, with fine foliage with rich colored fragrant flowers. Pkt. 10c.

Cockscomb (*Celosia Cristata*) An old and picturesque class of flowers, that are free bloomers, forming a brilliant colored mass, that looks like a cock's comb.

Dwarf Giant Empress—Blood red comb, with brown foliage. Pkt. 10c.

DWARF AUREA—Golden yellow combs. Pkt. 10c.

TALL COCKSCOMB, Choice Mixed, Pkt. 10c.

Feathered Cockscomb, Beautiful Shades, Pkt. 10c.

Dwarf Mixed, Pkt. 10c.

Cobaea Scandens (Blue) A rapid growing climber bearing on graceful stems large, bell-shaped flowers, green at first but rapidly changing to a beautiful deep violet-blue. A wire-netting trellis or support for the many green tendrils to fasten upon is preferable to cords or smooth wire. A well established plant will run about thirty feet in a season. PKT. 10c.

Coleus The handsomest foliage plant obtained from seed. The leaves often measure 10 inches in length and 8 inches in width, heart-shaped and handsomely crimped, toothed and frilled; their color combinations are remarkably rich. Fine Mixed.—Pkt. 15c.

DOUBLE COSMOS We have been fortunate in securing a small amount of seed this season of this wonderful new flower. The plant is bushy growing about five feet tall which flowers in the late summer or fall, producing the most beautiful double flowers you ever saw.

Being a hybrid about 40 per cent of the flowers are double the balance being large single flowers which are very attractive. Double Cosmos flowers aside from their novelty and beauty are of lasting substance, both as cut flowers and on the plants.

By all means send for a packet before our supply is sold.

- DOUBLE WHITE Pkt. 25c.
- DOUBLE CRIMSON Pkt. 25c.
- DOUBLE PINK Pkt. 25c.



DOUBLE COCMOS

"Try our Giant White Hyacinth Candytuft".

FLOWER SEED--Continued

COSMOS This old time annual is one of the most showy and beautiful of our garden plants. Can be planted in the Spring and again in the fall when planted in the fall as a back ground, the bushes do not grow as tall as they do when planted in the spring, producing an abundance of showy flowers which are surpassed for cut flowers.

EARLY BLOOMING MIXED PKT. 10c; oz. 75c.
KLONDYKE—A beautiful yellow Pkt. 10c; oz. 75c.

GIANT FLOWERING PINK PKT. 10c; oz. 75c.

GIANT FLOWERING WHITE PKT. 10c; oz. 75c.

GIANT FLOWERING CRIMSON PKT. 10c; oz. 75c.

CYPRESS VINE A most beautiful rapid growing climber with delicate dark green leaves and many bright star-shaped flowers. When planted by a gallery and trained properly, there is no handsomer climber. Sow seed in the spring out doors after danger of frost is past, don't cover too deep.

SCARLET PER PKT. 10c; oz. \$1.00.

WHITE PER PKT. 10c; oz. \$1.00.

MIXED COLORS PER PKT. 10c; oz. \$1.00

Dahlia Seed We list the above heading Dahlia Seed, as so many people are under the impression that Dahlias can only be grown from bulbs.

We have been very fortunate in securing a limited amount of seed of the Giant Type of Dahlias this season.

Seed of our Giant Type of Dahlia are of the very largest grown, when seed are started early they bloom as early if not a little earlier than from bulbs.

The flowers are very symmetrical in shape with a wide range in colors, hardly any two alike.

The plants will produce tubers which can be planted the following season, which will be free bloomers. If you are looking for a treat, be sure and order a packet of this Wonderful Dahlia.

GIANT DOUBLE MIXED PKT. 50c.

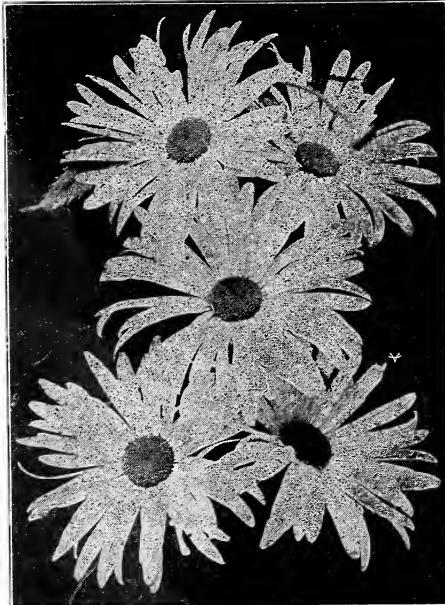
SINGLE MIXED PKT. 50c.

GIANT CACTUS PKT. 50c.

PETER PAN PKT. 50c.

SMALL SINGLE PKT. 10c.

SMALL DOUBLE PKT. 10c.



SHASTA DAISY

Shasta Daisy A splendid hardy perennial variety, with flowers rarely less than 4 inches across, of the purest glistening white, with broad overlapping petals, and borne on long stems, a beautiful cut flower, remaining in a good condition a week or more. Pkt. 10c.

Demorphoteca (African Golden Daisy)

A rare and very showy annual from South Africa having daisy like flowers of a glossy salmon-orange shade, with black central ring, a lovely color when the flowers open in the sun. Pkt. 10c.

Dianthus or Pinks The family of Pinks is unrivaled for brilliancy and rich variety of color; the plants are bushy, of symmetrical form—blooming profusely until fall, rendering them most satisfactory for Summer flower gardens. Sow out-of-doors when danger of frost has passed and they will, in several weeks become a mass of bloom continuing until frost.

Double Chinese Mixed, pkt. 10c; oz. \$1.20.

Imperial Double Mixed, pkt. 10c; oz. \$1.50.

Hedgewigi, Single Mixed, pkt. 10c; oz. \$2.10.

Double Japanese Mixed, pkt. 10c; oz. \$1.20.

Double Diadem, Mixed, pkt. 10c; oz. \$1.80.

Single Grass Pinks, pkt. 10c.

Evening Glory —See Moon Flower.

Euphorbia Variegata (Snow on the Mountain) A foliage plant sometimes known as "Snow on the Mountain." The leaves are veined and margined with white. Sow seed in open ground early in spring in a sunny situation. Hardy annual; about 2 feet high.

Four O'Clock—Marvel of Peru A well-known faving freely funnel-shaped white, red and striped flowers, which open about four o'clock in the afternoon, remaining open all night; and usually are closed before noon the next day. Sow seed in spring in open ground in any good garden soil. The plants should be given plenty of room, about three feet apart. Pkt. 10c; oz. 60c.

Foxglove (Digitalis) Hardy perennial old-fashioned border plant forming dense spikes of large brilliantly colored flowers, being thimble-like, or bell-shaped. 3 to 5 feet high. **Finest Mixed**—Pkt. 10c.

Forget-Me-Not (Myosotis) These daintily elegant little flowers are hardy perennials that love cool, moist soil, and like pansies, bloom most freely in the Fall and early Spring. They make beautiful close borders, or edgings, thickly sprinkled with pretty flower-sprays, and will bloom nicely in Winter in a cool room or cold frame. Once at home in a garden they establish themselves by self-seeding. All the varieties are general favorites. Sow in Spring in a warm, sunny border. Most varieties bloom freely the first season and probably the second. Average height, 6 inches.

Victoria Sky Blue, pkt. 10c.

Choice Mixed, pkt. 10c.

Gaillardia (Blanket Flower) Annual varieties. Splendid showy annuals, remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early Summer till November; excellent for beds, borders or for cutting; should be sown where they are to bloom; 1½ feet.

Single Mixed, pkt. 10c; oz. \$1.25.

Double Mixed, pkt. 10c; oz. \$1.25.

Geranium (Pelargonium) When properly grown, the constant succession of bloom until frost comes, the brilliant colors of the flowers and the exquisite zone or horseshoe markings of the leaves of some of the varieties, render the Geranium very desirable for pot culture as well as for bedding out of doors and for growing in window boxes. The seed is slow to germinate.

Mixed, pkt. 25c.

GOOD ANNUALS FOR CUT FLOWERS

ASTERS.

SNAPDRAGONS

MARIGOLDS

CALENDULAS

BACHELOR BUTTONS

COSMOS

NASTURTIUMS

SWEET PEAS

ZINNAS

AFRICAN DAISY

SWEET SULTAN

MIGNONETTE

Just a Suggestion account of Long Stems

"Cardinal Climbers are beautiful for porches".

FLOWER SEED---Continued

Gerbera Jamesoni (*Transvaal Daisy*) The flowers bear long graceful petals with small eyes. This strain comprises a great variety of pleasing shades. Pkt. 20c.

Godetia They are of a dwarf habit of growth. The flowers are of handsome shape, in the most brilliant as well as delicate colors, and are produced in marvelous profusion. Of easiest culture. Mixed, Price: Pkt. 10c.
Golden Yellow, pkt. 10c.

Golden Rod American National Flower. Graceful arching sprays of golden yellow. Pkt. 10c.

Gomphrena Entirely different in appearance from any other everlasting flower, and very attractive. Has a globe-shaped flower. Mixed colors, pkt. 10c.

Gourds These are desirable where immense vines are wanted quickly.

ORNAMENTAL MIXED, pkt. 10c.

NEST EGG, pkt. 10c.

SUGAR TROUGH, pkt. 10c.

HERCULES CLUB, pkt. 10c.

ORANGE (Mock Orange), pkt. 10c.

DIPPER, pkt. 10c.

Gypsophila Delicate, free-flowering plants covered with star-shaped flowers, valuable for mist-like effects and as trimming in bouquets; also for hanging baskets or edgings. Sometimes called Baby's Breath. Will thrive in almost any well prepared ground but does best on a limestone soil. Make handsome specimens dried.

ELEGANS (ANGEL'S BREATH), Pure White, pkt. 10c.

MURALIS, Rose Pink, pkt. 10c.

ELEGANS Mixed, pkt. 10c.

Helichrysum (Strawflower or Everlasting)

Hardy annual, 1½ ft. Flowers are round, flat but thick, very full of short, stiff, incurved petals surrounding a depressed center. Although largely planted just for their garden show, their chief value is for winter use in baskets and vases, dried. Cut with long stems when about a third opened, suspend the bunch (heads down) in a cool, dry place until thoroughly dried. The perfect form and original brilliant color is thus preserved and available for decorating, indefinitely. Choice Mixed, pkt. 10c.

Heliotrope Highly valued for the fragrance of their flowers and duration of bloom. Tender perennial, one foot. Easily grown from seed, blooming first summer if sown early. Fine Mixed. Pkt. 10c.

Helianthus (Sunflower) This comprises the plants of the majestic growth and very showy flowers. Really nothing is prettier or brighter than to have a few of the ornamental varieties of the sunflower growing and blooming in the summer time.

GLOBOSUS FISTULOSUS—This is a type that is extremely pretty, growing about 6 feet high, having Globe or Dahlia like flowers. Pkt. 10c; oz. 60c.

CHRYSANTHEMUM FLOWERING—Simply wonderful for a Sunflower, you have to see them to appreciate what they are. Pkt. 10c; oz. 80c.

MANUS FLORE PLENO—A small double Dwarf Yellow that is very pretty. Pkt. 10c; oz. 75c.

SINGLE—A very pretty single, Pkt. 10c; oz. 75c.

Hibicus A beautiful ornamental plant growing from 2 to 4 feet high, having beautiful bell-shaped flowers ranging in color from a white and rose to a deep scarlet. Sow in open ground after all danger of frost is over.

MIXED COLORS, Pkt. 10c.

Hycinth or Jack Beans A rapid growing annual climber; flowers freely, followed by ornamental seed pods; sweet scented.

PRINCESS HELEN—Snow white. Pkt. 10c; oz. 60c.

COCCINEA—Red. Pkt. 10c; oz. 60c.

MIXED COLORS—Pkt. 10c; oz. 60c.

Hollyhock That old time favorite flower, that adorned grandmother's yard when you

were a little one. Excellent for a back ground, fine to cover ugly places.

SINGLE ANNUAL, EVERBLOOMING MIXED—Pkt. 10c.

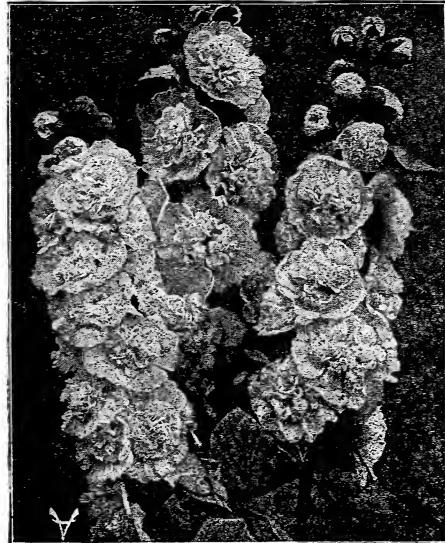
DOUBLE ANNUAL, EVERBLOOMING MIXED—Pkt. 10c.

PERENNIAL DOUBLE WHITE—Pkt. 10c.

PERENNIAL DOUBLE BLACK—Pkt. 10c.

PERENNIAL DOUBLE SCARLET—Pkt. 10c.

PERENNIAL CHOICE MIXED—Pkt. 10c.



DOUBLE HOLLYHOCK

Ice Plant A pretty little trailing flower for baskets or boxes, grows about 6 inches; flowers white or pink. The leaves are covered with crystals like drops, shining brightly in the sun, its foliage is remarkable. Pkt. 10c.

Japanese Hop, or Humulus Rapid summer climber attaining a height of 20 to 30 feet in three and four weeks, making a dense covering. It is one of the best plants for covering verandas, trellises, etc. Heat, drouth and insects do not trouble it. Pkt. 10c.

Japanese Kudzu Vine Fastest growing hardy climbing plant. It will grow 8 to 10 feet the first year from seed an after being established seems to have no limit to its growth. Foliage, large, covers well; bears small racemes of rosy-purple, pea-shaped blossoms. A splendid species for covering permanent verandas, etc. Hardy, perennial. Pkt. 10c.

Job's Tears (*Coix Lachrymae*). An annual curious ornamental grass, with broad, corn-like leaves and lustrous slate-colored seeds used for beads. Plant outdoors in March in hills 3 feet apart 4 to 5 seeds to a hill, cover half an inch; 3 feet high. Pkt. 10c. Joseph's Coat—See Amaranthus.

Lantana The plants form small shrubs, producing in late summer and autumn heliotrope-like clusters of single, fragrant flowers that change color. Succeeded by green berries that turn to a deep blue. Start under glass and transplant when danger of frost is over. May also be grown in pots. Tender perennial; about two feet high. Hybrids mixed. Pkt. 10c.

Larkspur (*Delphinium*) The Larkspur with its long spikes of beautiful irregular flowers, often with long spurs, is especially valuable the numerous shades of blue.

The annual variety is esteemed for bedding and are sown in the spring, while the perennials are sown in the fall or early in the spring.

DWARF ROCKET MIXED—Pkt. 10c. ½ oz. 60c.

TALL ROCKET MIXED—Pkt. 10c.

DOUBLE BLUE—Pkt. 10c; ½ oz. 75c.

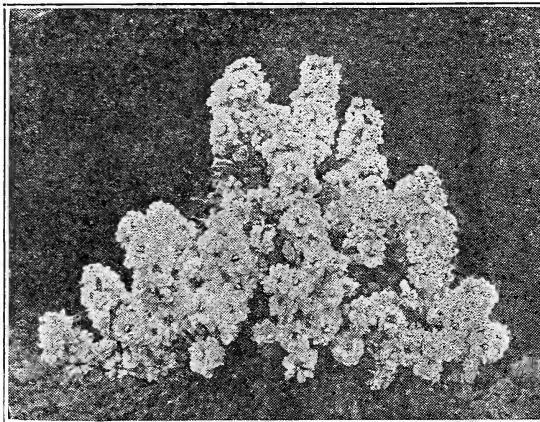
PERENNIAL MIXED—Pkt. 10c.

PINK—Pkt. 10c; ½ oz. 75c.

WHITE—Pkt. 10c; ½ oz. 75c.

FLOWER SEED--Continued

A Brand New Larkspur This new Larkspur is the Double Stock flowered tall variety, called by the grower "EXQUISITE" and it justly is entitled to that name as it is something marvelous. The color of this charming new Larkspur is a beautiful soft pink. Our supply is only limited. Pkt. 25c.



TALL LARKSPUR "EXQUISITE"

Lavatera (Tree Mallow) A good Annual Mallow, which is very showy, covered with blooms the entire summer, excellent for borders unsurpassed for cut flowers. MIXED—Pkt. 10c.

Lobelia This charming class forms compact little bushes about 6 inches high, and are fairly sheeted with bloom throughout the season. EMPEROR WILLIAM—Blue with green foliage. Pkt. 10c. QUEEN (White Lady)—Pure white flowers. Pkt. 10c. OUR CHOICE MIXED COLORS—Pkt. 10c.

Lavender (*Lavendula Vera*) A much prized highly perfumed border plant, makes an excellent dried plant. Pkt. 10c.

Lemon Verbena The seed of this grand old favorite is very scarce. The leaves are delightfully fragrant and refreshing. Lives from year to year. Price: Pkt., 10c.

Linum (Scarlet Flax) One of the most effective and showy bedding plants of long duration, having fine foliage and delicate stems, with brilliant scarlet flowers. Pkt. 10c. oz. \$1.20.

Lupins or Linpus Annual sorts, free flowering, easily grown annuals, graceful spikes of rich and various colored pea-shaped flowers. valuable for mixed borders.

DWARF MIXED—Pkt. 10c. $\frac{1}{2}$ oz. 60c.

TALL MIXED—Pkt. 10c; $\frac{1}{2}$ oz. 60c.

DARK BLUE—Pkt. 10c; $\frac{1}{2}$ oz. 60c.

Marigold Marigolds are becoming more popular every day and we have some beautiful strains to offer this coming season. A Marigold is hardy annual, in both dwarf and tall varieties growing from 6 inches to 3 feet tall. The flowers being various shades of yellow and brown. The tall varieties are very valuable for large bedding or background work, while the dwarf varieties are used mostly for borders. By all means include in your order some MARIGOLDS.

AFRICAN TALL DOUBLE ORANGE—Beautiful flowers of a gigantic size. Pkt. 10c; $\frac{1}{2}$ oz. 75c.

AFRICAN TALL DOUBLE MIXED—Pkt. 10c; $\frac{1}{2}$ oz. 75c.

AFRICAN DWARF DOUBLE MIXED—Pkt. 10c. $\frac{1}{2}$ oz. 75c.

TALL FRENCH MIXED—In the French type, the flowers are much smaller than the African, but greatly prized for bedding. Pkt. 10c; $\frac{1}{2}$ oz. 75c.

DWARF FRENCH MIXED—Pkt. 10c; oz. 75c.

DWARF FRENCH LEGION OF HONOR—A wonderful dark velvety brown, gracefully surrounded by a distinct gold ring. The compact, bushy plant flowers abundantly and is more lasting than any other annual. Pkt. 10c; $\frac{1}{2}$ oz. 75c.

Mexican Fire Bush (*Kochia*) This beautiful plant forms regular pyramids from 2 to 3 feet in height, having a cypress like appearance. It makes a good back ground or fine for planting along the edge of the side walk. It stays green all during the summer and in the Fall or Winter it turns fiery red. Pkt. 10c; oz. 80c.

Mignonette No garden is complete without the Mignonette, it is a hardy annual, growing 6 to 12 inches high and very easy to grow. The flowers are pyramid shape spike which are very fragrant. ALLEN'S DEFYANCE, Long spikes with whitish flowers. Pkt. 10c.

GOLIATH RED—A robust variety, with enormous spikes of red colored flowers. Pkt. 10c.
MIXED COLORS—Pkt. 10c; oz. 90c.

Mina Lobata A very showy hardy annual climber, with tube-shaped flowers, produced in an abundance. In color they are very attractive, the buds being first bright red, but changing to orange-yellow, then to creamy white. An excellent climber for a fence or porch. Pkt. 10c.

Mimosa (Sensitive Plant) A very curious plant that grows about one foot high bearing a pinkish-white flower. The leaves of the plant close and droop when touched or shaken, thus the name of the plant. Pkt. 10c.

Moon Flower (*Ipomoea*) White large flowering. This greatly improved variety of the popular Moonflower Vine, produces much larger flowers and in greater profusion, with immense saucer-shaped flowers from 7 to 8 inches across and as glistening white as disks of white satin. They are also softly fragrant. The flowers open about sunset and close the next morning. Price: Pkt. 10c; oz. 75c.

BLUE BONA NOX (Evening Glory)—Beautiful, large violet flowers. Price: Pkt. 10c; oz. 75c.

GIANT PINK—The soft lilac-pink flowers are produced abundantly all summer and fall. Price: Pkt. 10c; oz. 75c.

Morning Glory One of the easiest vines to grow, very hardy and a rapid climber.

BLOOD RED—Pkt. 10c; oz. 50c.

BRAZILIAN SETOSA—A somewhat bluish shade Pkt. 10c.

IMPERIAL JAPANESE MIXED—Pkt. 10c; oz. 60c.

OUR CHOICE MIXED—Pkt. 10c. oz. 60c.

Mourning Bride (*Scabiosa*) Sometimes called the Pincushion Plant, an old time favorite, having beautiful soft shaded flowers. MIXED Pkt. 10c.

Musk Plant (*Mimulus*) A half hardy perennial growing one foot high, blooms freely with many colors. Pkt. 10c.



Why
Waste
Your
Time
With
Cheap
and
Inferior
Seeds

"Orange King Calendulas will bloom early".

FLOWER SEED---Continued

Monkey Flower (*Tigrinus*) Large flowers handsome-
ly blotched and striped. Plant in
partly shaded spots. Pkt. 10c.

Nemophila A very hardy annual, easy to grow,
makes an excellent front row to a bed
or fine for a border. Sow in the spring, do not trans-
plant.

Insignia Blue (Baby Eyes)—Pkt. 10c.
Love Grove-Mixed Colors—Pkt. 10c.

Nicotiana (Ornamental Tobacco) A beautiful
hardy annual, fine for its sweet scented flowers and ornamental leaves.
Pkt. 10c.

Nasturtium No home nor any flower garden is com-
plete without our giant flowering perpetual
blooming Nasturtiums. For cut flowers they are un-
equaled, for a border along the flower beds, nothing is
better. We have in our mixture this year the finest
shades that have ever been offered, our mixture having
been grown for us by one of the very best growers, he
making the mixture from only the very best named
varieties, and in offering you this mixture, we know that
we are offering you something that is "classy" in the
Nasturtium line.

DWARF NASTURTIUM—Pkt. 10c; oz. 15c; ¼ lb. 50c;
lb. \$1.50 postpaid.

TALL OR TRAILING NASTURTIUM—Pkt. 10c. oz. 15c.
¼ lb. 50c.

Nigella (Love in a Mist or Devil in the Bush) A com-
pact free-flowering plant with finely cut fo-
liage, curious looking flowers and seed pods; of easy
culture, growing in any garden soil; hardy annuals;
blue and white mixed. Price: Pkt. 10c.
DOUBLE BLUE—Pkt. 10c.

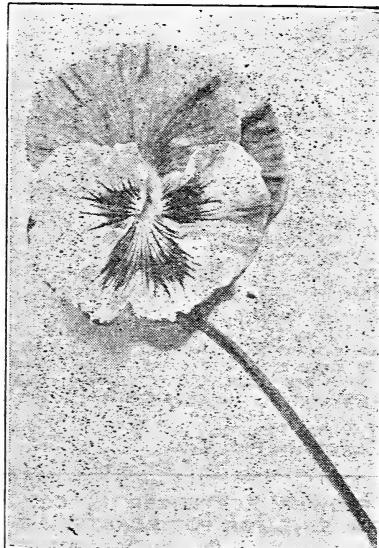
Oenothera (Evening Primrose) Very neat little
plants growing from $\frac{1}{2}$ to 2 feet high, with large saucer like flowers of
a white or golden yellow color, that open at dusk. Pkt. 10c.

Oxalis An excellent little plant for edging or for pots,
a free bloomer all of the summer.

ROSE. Pkt. 10c.
WHITE. Pkt. 10c.
MIXED. Pkt. 10c.

Passion Flower A beautiful vine for porches and
around windows. Mixed colors, both
white and blue. Pkt. 10c.

Ornamental Grasses When planted among annuals
or far a background or in
flower beds make a very attractive effect. We have se-
lected the best grasses for our section and have same
mixed. MIXED, Pkt. 10c.



TRIMARDEAU PANSY

Take
More
Exercise
in the
Open
Air by
Cultivat-
ing a
Garden
this
Spring.
You Will
Add to
Your
Health
and
Reduce
Your
Store
Bills.

PANSIES are undoubtedly the prettiest and daintiest of
the small bedding plants, they are easy to grow, when
good common judgment is used.

Plant them in the fall and early spring in hot beds and
transplant them to the open, when two leaves appear,
let them stay there until they begin to bud and then
transplant them to where you desire them to bloom.

Steel's Green House Mixture This is the very
largest type of Pansy grown, the many shades and colors and the enormous
size of the bloom make them the most sought after Pansy
in America today. The seed are grown out in the Puget
Sound Country where climatic conditions are ideal for
them reaching the zenith of perfection, by all means in-
clude a packet of them in your order. PRICE per pkt. 50c;
½ oz. \$5.00, 1 oz. \$8.00.

Trimardeau Mixed This is the best all around Pan-
sy that we know of, the blooms
reach a very nice size and the colors are excellent. Pkt.
10c; ½ oz. \$2.50; oz. \$4.00.
Yellow with a Dark Center—An exceedingly pretty Pansy,
yellow with a dark eye, which is very attractive. Pkt. 10c.
King of the Blacks—A very large Black Pansy, that has
a velvety appearance. Pkt. 10c.
Azure Blue—A soft shaded Pansy that is pretty. Pkt. 10c.
King of the White—A very large nice white Pansy Pkt.
10c.
Bronze—A beauty. Pkt. 10c.



Ruffled Giant Petunias The most wonderful
Petunia that you
have ever seen, their rich colors and the gigantic size
which they attain, make them the most beautiful of
all Petunias. The edges are ruffled and they are the
largest of all Petunias. Mixed. Pkt. 50c.

Petunias Petunias are unsurpassed for massing in
beds, they are also used along walks and
driveways and are also used extensively in window
boxes. Their richness in color, duration of bloom and
easy culture makes them very popular.

Large Flowering Fine Mixed—An extra good mixture of
all colors. Pkt. 10c; oz. \$2.00.

Pure White—Pkt. 1c; oz. \$2.40.

Deep Crimson—Pkt. 10c.

Carmine Rose—Pkt. 10c.

General Dodds—A very dark red type that is beautiful,
Pkt. 10c; oz. \$4.00.

Striped and Blotched—A very pretty combination of
colors, Pkt. 10c; oz. \$3.00.

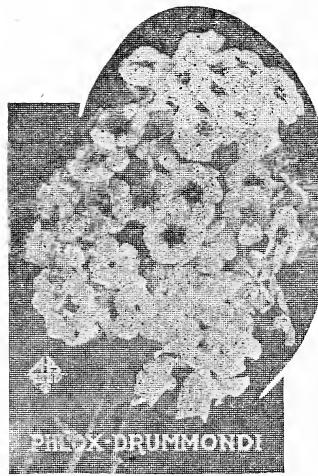
Purple—Pkt. 10c; oz. \$3.00.

Double Large Flowering Mixed This is a mix-
ture of the best
large flowering and fringed double Petunias. All double
seed will not produce double flowers, but a very large
percentage can be expected. Pkt. 50c.

BONE MEAL—Fine for ferns and flowers mix
well with soil when repotting using $\frac{1}{4}$ pound to an
8 inch pot. 5 pounds postpaid, 65 cents.

FLOWER SEED---Continued

Phlox Drummondi



PHLOX DRUMMONDI

The Phloxes are the showiest and most easily raised of all annuals. We know of nothing which produces such a continuous supply of the most attractive flowers in a most wonderful range of colors. All the tints of the rainbow are represented with all possible variations of stripes, veins and eyes of contrasting shades. Seeds should be sown in the ground as soon as danger of frost is over and in a few weeks the beds are a blaze of glory. 12 inches.

WHITE, Pkt. 10c; $\frac{1}{2}$ oz. \$1.60.

Brilliant Scarlet, Pkt. 10c; $\frac{1}{2}$ oz. \$1.60.

Splendens (bright red) Pkt. 10c; $\frac{1}{2}$ oz. \$1.60.

Yellow, Pkt. 10c.
Starred and Fringed, Pkt. 10c; $\frac{1}{2}$ oz. \$1.60.

Perennial Hardy, Pkt. 10c.

Choice Mixed, Pkt. 10c; oz. \$2.40.

Poppy The different varieties of poppies are always favorites for outdoor display and the cultivation of them being so extremely simple entitles them to a place in every garden. They do not transplant, sow seed where they are intended to bloom.

Shirley Mixed—The beautiful satiny flowers with a wide range in colors. Pkt. 10c; oz. \$1.25.

THE BRIDE—A single, pure white poppy that resembles a tulip. Pkt. 10c; oz. \$1.25.

TULIP SCARLET—Pkt. 10c; oz. \$1.25.

SPLENDENS—A beautiful single, rose colored Poppy. Pkt. 10c; oz. \$2.00.

MIKADO—A beautiful double Japanese Poppy, with brilliant scarlet and white with curled petals, very similar to the JAPANESE CHRYSANTHEMUM. Pkt. 10c.

CARNATION FLOWERED—Large size double flowers with many colors. Pkt. 10c; oz. \$1.20.

ORIENTAL—Very large single gorgeous scarlet blossoms, base of petals bluish black, a very showy garden variety. Pkt. 10c; oz. \$2.00.

ICELAND—A very hardy perennial type of mixed colors. Pkt. 10c; oz. \$3.00.

Portulacca (Moss Flowers) Will grow and bloom profusely in the summer time when other flowers are dead. Sow after danger of frost is over, can be transplanted if desired.

Single Mixed, Pkt. 10c; oz. \$1.60.

Double Mixed, Pkt. 10c; oz. \$2.80.

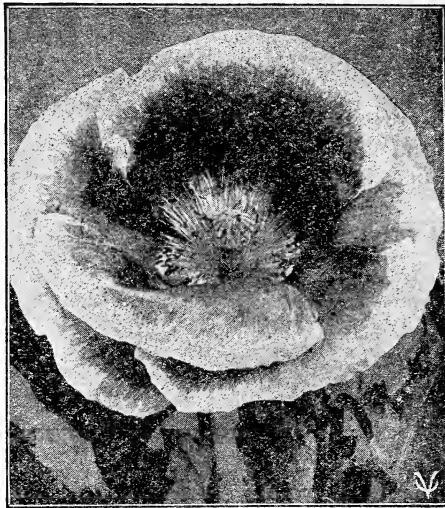
Giant Portulacca (Parana) This strain produces flowers that are twice as large as the other strains of Portulacca. A very dazzling purple scarlet flowers are produced in the greatest profusion. Be sure and try a packet of this kind of Portulacca. Pkt. 15c.

Primula A very charming winter flowering house plant, with delicate shades of rose and lavender. Mixed colors. Pkt. 10c.

Pyrethrum (Golden Feather) An excellent plant for edging growing about 6 inches high, producing a beautiful yellow foliage. Pkt. 10c.

Ricinus (Castor Bean) (Zanzebariensis) This magnificent foliage plant is picturesquely showy and imposing with very ornamental foliage. Each plant makes a perfect pyramid of foliage, thickly set from top to bottom. Moles are troublesome in many gardens, but they may be kept away by planting Castor Oil Beans in the borders. Pkt. 10c; oz. 40c.

Salpiglossis A very popular annual growing about 2 feet high, producing an abundance of trumpet shaped flowers on long stems. The flowers are in different shades of white, pink, red and purple. EXTRA CHOICE MIXED, Pkt. 10c.



AMERICAN LEGION POPPY

This is a new single Shirley, is dazzling orange scarlet of enormous size, borne on long stout stems. The plants are of a very erect, robust growth. Pkt. 15c.

Salvia (Scarlet Sage) A wonderful bright red plant that has many uses, can be used as a background, border plant or for pots. Their continuous blooming habit, lends color to the flower beds until late in the fall.

Our strain of seed is composed of the very best blooming types.

Splendens—A beautiful bright scarlet. Pkt. 10c.

FIREBALL—A very compact plant covered with bright scarlet spikes. Pkt. 10c.

Scarlet Runner Beans A rapid growing annual climber, bearing sprays of brilliant scarlet pea shaped blossoms. Used either as a snap or shell bean for eating as well as being desirable for ornamental purposes. Seed may be planted out of doors as soon as danger of frost is past. Vines ten to twelve feet high. Pkt. 10c.

Stocks Considered almost indispensable where a fine display of flowers is wanted and particularly valued for edging, bedding and pot culture. We offer the improved varieties which produce dense spikes of very fragrant and beautiful rosette-like double flowers in a wide range of attractive colors.

WHITE PERPETUAL, Pkt. 10c.

EARLY LARGE FLOWERING CHOICE MIXED, Pkt. 10c.

Sweet William Extensively used in old fashioned gardens, flowers are borne in large clusters of the most brilliant color.

Double Mixed, Pkt. 10c.

Single Mixed, Pkt. 10c.

Statice An everlasting beautiful flower that is gaining in popularity every year and if you plant them once you will always want same in your flower garden. The plant produces large sprays of many colored flowers of a small size, and when dried make handsome winter flowers for vases and etc. We have them in the following colors:

BLUE, Pkt. 10c; **White**, Pkt. 10c.

ROSE, Pkt. 10c; **Lavender**, Pkt. 10c.

STANDARD FLOWER FERTILIZER IN CONDENSED FORM, FINE FOR POT PLANTS AND FLOWERS $\frac{1}{2}$ lb. Can 45c; 1 lb. Can 75c, postpaid.

"Our double Giant Zinnias are the brightest flowers grown".

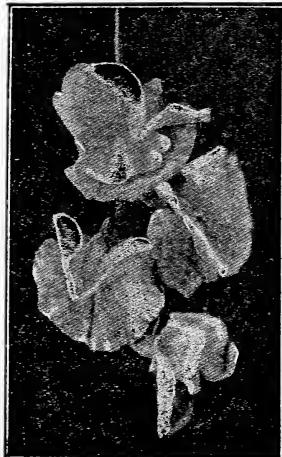
FLOWER SEED---Continued

Sweet Sultan A very hardy annual. Plants are of a spreading habit and one plant will produce enough cut flowers to keep an average home supplied with cut flowers the whole summer. We carry same in mixed colors of the best shades.

Choice Mixed. Per pkt. 10c.

Sweet Peas We handle only the very best type of SPENCERS, as our experience of 12 years has convinced us that the Spencer type is the best for our section of the country, they produce the best spikes and the largest and prettiest blooms.

CULTURE—Sweet Peas will thrive on most any kind of soil if enriched with well-rotted manure, but a heavy clay soil produces best results. Ample arbor needs should be provided to attain highest perfection of bloom. The vines will grow eight feet tall and become a solid mass of bloom, which should be cut every day to prolong the life of the plant. Apply from time to time some Plant Food, and water abundantly, but see that there is good drainage, that the roots do not rest in wet, sour earth.



SPENCER SWEET PEAS

CHRISTMAS FLOWERING SWEET PEAS—This is a dwarf type that is planted early in the fall or late summer for blooms at Christmas time, very nice blooms with medium long stems. We have them in the White, Red, Pink, Purple and Lavender, pkt. 15c; oz. 75c.

Torenia Bushy globular plants growing about 10 inches high, literally covered with richly colored flowers of a sky blue shade. They are excellent for beds, pots or hanging baskets. Pkt. 10c.

Thunbergia (Black Eyed Susan) A rapid growing trailing plant, used extensively for hanging baskets, window boxes and for covering porches, having flowers of a buff white and orange color with a black eye. Pkt. 10c.

Violas (Tufted Pansies) The tufted Pansies do not produce as large flowers as the regular type of Pansies, yet they bloom more profusely and for a much longer period.

Mixed Colors. Pkt. 10c.

Verbena An old time bedding and border plant that is today one of the most popular plants you can get. The brilliant colored flowers produce one mass of blooms throughout the entire summer.

Our strain of seed are of the Mammoth size and what we offer is the best seed obtainable.

Mammoth Mixed. Pkt. 10c; $\frac{1}{2}$ oz. \$1.40.

Mammoth Pink shades. Pkt. 10c; $\frac{1}{2}$ oz. \$1.80.

Mammoth White shades. Pkt. 10c; $\frac{1}{2}$ oz. \$1.60.

Mammoth Purple shades. Pkt. 10c; $\frac{1}{2}$ oz. \$1.60.

Mammoth Blue shades, Pkt. 10c; $\frac{1}{2}$ oz. \$1.60.

Mammoth Striped. Pkt. 10c; $\frac{1}{2}$ oz. \$1.80.

Mammoth Scarlet with white eye. Pkt. 10c; $\frac{1}{2}$ oz. \$1.80.

Verbena Hybrida Lucifer This is a new type of the most brilliant scarlet that has yet been seen in a Verbena. The strain is something new on the market and we have been able to secure only a limited amount of seed, so if you want something in the Brilliant Scarlet type of Verbena that is red, be sure and order some of this wonderful new strain before all is gone. Pkt. 15c.

Vinca (Periwinkle) These very attractive bushy plants with glossy green foliage produce in abundance handsome round or salver shaped single flowers, suitable either for culture in pots or boxes or for summer bedding and borders. If sown early under glass and transplanted in a warm, sheltered situation will bloom in summer and autumn and may be potted for the house before frost. The plants require no trimming, are in continuous bloom from setting out until frost and are entirely free from the attacks of insects. These desirable features account for the increasing demand for Vincas in parks and private grounds for summer bedding and borders. Tender perennial, blooming the first season, about fifteen inches high.

PURE WHITE. Pkt. 10c; oz. \$1.50.

ROSE ALBA. White with crimson eye. Pkt. 10c; oz. \$1.50

ROSEA. Rose with crimson eye. Pkt. 10c; oz. \$1.50.

MIXED COLORS. Pkt. 10c; oz. \$1.50.

PINK. Pkt. 10c; oz. \$1.50.

Wild Flowers We have made up an assortment of wild flowers that is well adapted for our section, fine for beautifying vacant lots, etc. Pkt. 10c.

Wallflower Well known half-hardy perennials; are easily grown and last long as cut flowers.

SINGLE, MIXED. Pkt. 10c.

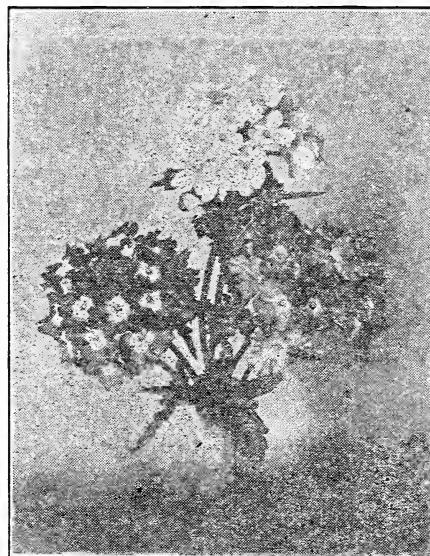
DOUBLE, MIXED. Pkt. 10c.

Wild Cucumber (*Echinocystis Lobata*) This is the quickest growing climber on our list. Fragrant white flowers. Pkt. 10c; oz. 55c.

Wisteria A very popular hardy climber. Long clusters of purple flowers. Pkt. 10c.

Xeranthemum (Everlasting Flower)

Bright and pretty, with silvery foliage and silky flowers in pink, white and purple. Pkt. 10c.



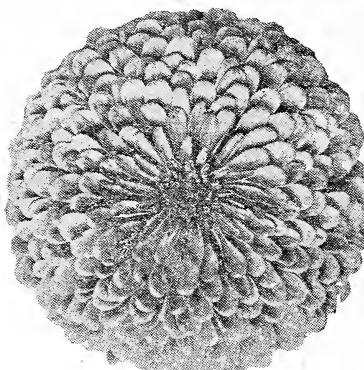
MAMMOTH VERBENA

"We have a brand new Sweet Alyssum in the Yellow Shades".

ZINNIAS

We have specialized in Zinnias for the last three years and our selected strains of the Giant Zinnias, Dahlia Flowered and Picotee Zinnias have met with such great success, that we know what we offer in the Zinnia line is the best that money can buy. Nothing that you can

plant will beautify and brighten up your garden more than Zinnias, they are very easy to grow, but one thing must be borne in mind, that is not to plant them until the ground is warm, as Zinnias checked in their growth when young never amount to very much.



Giant Flowered Zinnia

Giant Zinnias This is an improved Giant Double Zinnia, that often measure 6 inches across the surface, we have them in the following shades:

CRIMSON—A beautiful dark red.

Golden Yellow—This is the prettiest of all yellows.

Lavender—This is a new color, that is exquisite.

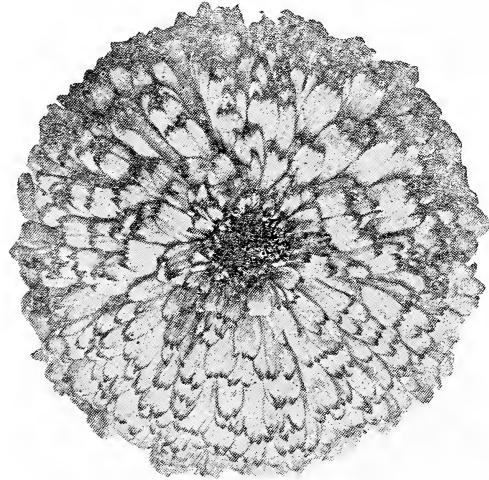
Light Flesh or Blush Pink—The softest and prettiest color imaginable.

Purple—A beautiful shade.

Scarlet—A solid bed of this shade makes a beautiful effect.

White—This is a giant that is much desired for floral work.

MIXED, All colors mixed, well balanced. Pkt. 10c; 3 pkts. 25c; $\frac{1}{2}$ oz. 75c; oz. \$1.50.



Picotee Zinnia

Picotee Zinnia A distinct novelty in the Zinnia line, not quite as large as the Double Giants, but extremely beautiful and graceful in appearance, as the edges of the petals are all well marked with a different color to the body of the flower. The seed do not all produce a true Picotee flower, not more than 60 per cent, but those that do not come true, are exquisite. All colors mixed, including a new shade. Pkt. 25c.

Dwarf Double Zinnias This is the finest type you can get for borders or bedding, where a dwarf type is desired. Flowers are not so large but double and very pretty.

DARK CRIMSON.

GOLDEN GEM.

SCARLET GEM.

SALMON ROSE, this is simply a wonderful color.

Pkt. 10c; 3 for 25c; 1 oz. \$1.50.

Quilled Zinnias This is simply a beautiful type and stands out all alone each petal of this wonderful Zinna is peculiarly quilled and twisted. The various shades of Rose and Lilac, which when the petals twist, reflect very pleasing colors. Pkt. 25c.



Dahlia Flowered Zinnia

Dahlia Flowered Zinnia This is the latest thing in the Zinnia line, and undoubtedly the most handsome Zinnia that has so far been propagated.

They are very large and the many shades and colors which they come in and with that Dahlia appearance, make them simply indescribable. This is the first year that anyone has offered Dahlia Flowered Zinnias in separate colors, and our supply is only limited and we would suggest that you order immediately.

EXQUISITE—This is the most pleasing of the Dahlia Zinnias, a light rose shade with a Deep Rose center.

GOLDEN STATE—A very rich orange yellow.

SCARLET FLAME—A large beautiful bright scarlet with a delightful blending of orange throughout the petals.

CRIMSON MONARCH—By far the largest and best shade of red.

DREAM—A fine lavender, turning to a purple—a new and desirable shade in Zinnias.

POLAR BEAR—A very large and pure white, the best white seen in a Zinnia.

Pkt. 25c; or 6 of the named above for \$1.25.

SPECIAL MIXTURE—Which contains a well balanced mixture of all of the above named varieties.

Pkt. 25c.

"If you are looking for results in your garden, then plant only the best, and Jackson has the best."

"Our Carpet of Snow Sweet Alyssum is beautiful".

BEDDING PLANTS

Sweet Alyssum or Carpet of Snow Blooms all winter, stands the cold well and is very fine for borders. 10c each or \$1.10 dozen, postpaid.

Amaranthus Foliage is a very pretty combination of colors, grows very tall. 10c each, or \$1.10 dozen, postpaid.

Asters Red, White, Pink, Lavender, Purple or Mixed. 10c each or \$1.10 dozen, postpaid.

Calendula Yellow, a good cut flower for all the winter. 10c each or \$1.10 dozen, postpaid.

Centaurea or Corn Flower Dark blue, long stem, winter flowering, fine for vases. 10c each or \$1.10 dozen, postpaid.

Coleus We have two kinds and very fine for bedding and boxes, the leaves with their many colorings make good plants between other plants. 10c each or \$1.10 dozen, postpaid.

Coleus, Trailina A trailing green mixture of Red, Green, Pink and Brown leaves, fine for hanging baskets or vases, 10c each, \$1.10 dozen, postpaid.

Deifenbachia A very showy foliage plant. 10c each, \$1.10 dozen, postpaid.

English Daisy White or Pink. 60c dozen, \$3.75 per 100 plants, postpaid.

Pansy Plants Best grown, 60c dozen, \$3.75 per 100 plants, postpaid.

PANSY PLANTS, Blooming size, 85c dozen, postpaid.

Petunia Red or mixed, they are as good for beds as they are for window boxes. 10c each, \$1.10 dozen, postpaid.

Phlox Red, White, Pink, and Mixed, for winter and spring blooming. 10c each or \$1.10 dozen, postpaid.

Pinks—China In most any color and variegated, mixed, also dark Red. 10c each or \$1.10 dozen, postpaid.

Salvia or Scarlet Sage Blooms from early Spring until Winter flowers are fiery red. 10c each or \$1.10 dozen, postpaid.

Snapdragon Tall or dwarf, mixed colors, 10c each or \$1.10 dozen, postpaid.

Sweet William Blooms in large clusters and is very hardy. 10c each or \$1.10 dozen, postpaid.

Verbena Red, White, Pink, Purple and Mixed. Blooms Winter or Summer. 10c each or \$1.10 dozen postpaid.

Vines

Mesembryanthemum or Ice Plant A little fleshy leaved plant with small pink flowers. A good grower and stands dry weather well. 10c each, \$1.10 dozen, postpaid.

Pacor or German Ivy Fast grower, very decorative, leaves shaped like English Ivy. 10c each or \$1.10 dozen, postpaid.

Trailing Vinca Variegated, green with white edge and also solid green. 15c each, 25c, 35c each, postpaid.

Yellow Jasmine Evergreen and blooms very early in the Spring. 60c and \$1.10 each, postpaid.

Wandering Jew Three kinds. Solid green, green with red, and green with white. 10c each or \$1.10 dozen, postpaid.

Hyacinth Bean White or Purple. A fast growing vine and a free bloomer, flowers can be used for cut flowers. 10c each or \$1.10 dozen, postpaid.

Moonvine A large leaved and White flowered vine, opening up in the evening. A good vine for shade. 10c each or \$1.10 dozen, postpaid.

Pot Plants

Begonia—White BEGONIA, Red leaves and flowers. 30c and 60c each, postpaid.

Fuchsia or Ladies Eardrops A very pretty flower, Red, White or Purple. 2 to 3 in. 60c and 85c each, postpaid.

Geranium Double—Red, White and Pink. GERANIUM. Single—Red. 30c and 60c each, postpaid.

Hibiscus A well known plant, has large flowers. Peach blow a flesh pink, Double Crimson, Pink and Yellow. Also have single Red. 30c and 60c each. Extra large \$1.10, postpaid.

Ferns

Baby's Breath The leaves are handsome and the name tells you how fine they are. 20c, 30c, 60c and \$1.10 each, postpaid.

Boston or Fountain Fern Leaves hanging over from 3 to 4 feet. 20c, 30c, 60c and \$1.10 each, postpaid.

Sword Fern Leaves standing upright and are more narrow than the Boston. 20c, 30c, 60c and \$1.25 each, postpaid.

Palms

Ficus or Rubber plant A good house plant, with fine foliage \$1.00 each, not postpaid.

Phoenix Canariensis or Date Palm Strong plants, out of 6 in. pots. 1.85 not postpaid.

Sabal Palm or Cabbage Palm Fan leaved, no thorns, 3 to 4 ft. high. \$3.00 each, not postpaid.

Sensaverda or Snake Plants Has upright standing leaves with snake like markings, a good plant for stores and etc. 50c and \$1.00, not postpaid.

FEED YOUR FLOWERS WITH

Standard Flower and Garden Fertilizer

A Powerful, Highly Concentrated and Soluble Plant Food for Flowers, House Plants, Lawns, Shrubbery and Gardens.

The most highly concentrated and properly balanced fertilizer ever compounded. Many times the strength of ordinary fertilizers. Never before has such a high analysis been attained.

So strong that a pinch will intensely fertilize a house-plant, a small package 200 square feet.

Promotes quick and luxuriant growth and deep green color to foliage and gives rich, brilliant color to flowers. STANDARD FLOWER and GARDEN FERTILIZERS will revive those puny, pale, sickly plants, flowers, shrubs, etc. A trial will convince.

Prices

1/2-lb package .....	.45c
1-lb. package .....	.80c
5-lb. package	\$2.40

Analysis

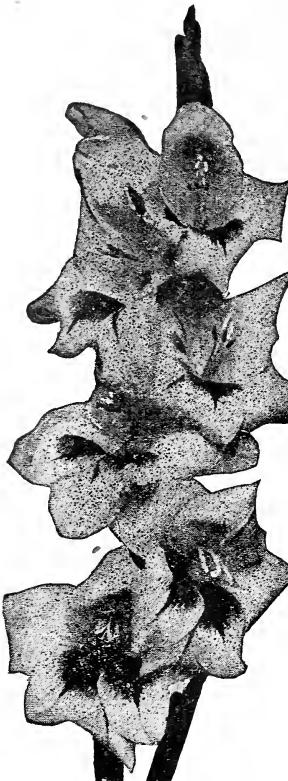
Nitrogen	15-17 per cent
Equiv. Ammonia	18-20 per cent

Avail. Phosphoric Acid	10-12 per cent
Potash (K-2-O)	8-10 per cent

Can be used dry or dissolved in water. Full directions on every package. It is odorless.

Summer Flowering Bulbs

Our supply of bulbs this season are extra nice and we know that you will be well pleased with them.



GLADIOLI

America An old time favorite, a soft lavender pink, bulbs of a good size and good bloomers.

Price Doz. \$1.00, postpaid, 50 for \$2.75 or 100 for \$5.00 not postpaid.

Mrs. Francis King

A beautiful brilliant vermilion scarlet, a very effective variety for all occasions.

Per Doz. \$1.00 postpaid, 50 for \$2.75 or \$5.00 per 100 not postpaid.

Chicago White

A beautiful white Gladioli, with lavender marking in the throat.

Price per Doz. \$1.00, postpaid.

Panama A new one which is a great improvement over the America, producing the largest and most beautiful spike of all pink sorts. The bulbs are of good size and sure bloomers.

Price postpaid \$1.25 Doz.

Mrs. Frank Pendleton

A wonderful bloomer of a delicate flushed salmon-pink, the color extending to the reverse side as well as the center.

Dozen postpaid, \$1.25.

Gladiolus—Our Rainbow Mixture

This mixture is the best mixture of the most beautiful Gladiolus grown, the bulbs are of an extra large size and sure flowers of the very prettiest colors.

Price Doz. \$1.00, postpaid, 50 for \$2.75 or \$5.00 per 100 not postpaid.

Margaret A brilliant carmine with a large white blotch on the lower petals, the white and carmine blending into a violet tint. The spike is straight and strong, never twisted or deformed. The bulbs are very large.

Price each 25c or \$2.75 per doz., postpaid.

Primulinus Hybrids A wide range of colors is found in this type from a light yellow to the deepest orange and from the softest salmon pink to a rich crimson, the colors are simply beautiful. Price per doz. postpaid, \$1.00.

Baron J. Hulot A beautiful dark velvet purple. Doz. \$1.25, postpaid.

Mexican Tuberose A very fragrant pure white flower that grows on a long spike. Doz. 75 cents, postpaid.

Dahlias We have all kinds, nice large clumps.

Cactus Dahlia Kriemhilde—delicate pink, 55c. each, postpaid.

CACTUS DAHLIA—Mr. Seagrave—purple, 55c each postpaid.

CACTUS DAHLIA—Stern-Bright primrose-lyellow, 55c each, postpaid.

CACTUS DAHLIA—Winsome-White. 55c each, postpaid.

Dahlia Red and red shades. 45c each, postpaid.

Orange and Orange shades, 45c each, postpaid.

Yellow and Yellow shades, 45c each, postpaid.

White, 45c each, postpaid.

Maroon and Dark shades, 45c each, postpaid.

Purple and Purple shades, 45c each, postpaid.

Pink and Pink shades, 45c each, postpaid.

Variegated, 45c each, postpaid.

Nursery Department

Prices include packing and postage on small plants, shrubs and vines, but large trees or shrubs and heavy shipments will be sent by express or freight with charges to be paid by the purchaser. Certificates of inspection will accompany all shipments.

Hardy Flowering and Broadleaved Evergreen Shrubs

Abelia Grandiflora small evergreen shrubs, delicate foliage and white bell shaped fragrant flowers, blooming all summer, of medium height. Price 75c each.

Althea or Rose of Sharon large showy flowers in white, pink, rose, purple or lavender blooming freely all summer, upright or tree like in growth, of medium height. Price 50c, 3 for \$1.00.

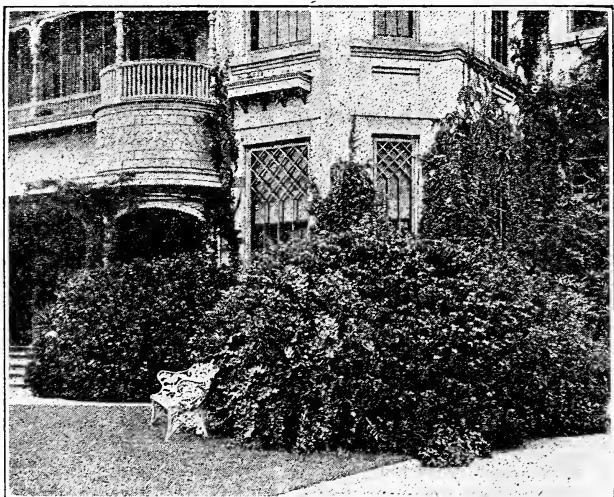
Camillia Japonica Double Red and Variegated, 3 inch pot plants. 50c each.

Cape Jasmine, Gardenia Handsome broad leaved evergreen shrubs with large pure white blossoms of exquisite fragrance, among the most popular and desirable flowering shrubs of the south. Fine bushy plants about one foot in height. 50c each, 3 for \$1.00. \$3.50 per dozen.

Crepe Myrtle Among the most beautiful and colorful of all flowering shrubs of the South, blooming profusely throughout the summer months. The large panicles of bright colored flowers in many shades of pink rose, light crimson, lavender, purple and white, brighten the landscape when flowers are most scarce. Strong blooming bushes in pink and mixed shades. 50c each, 3 for \$1.00. \$3.50 per dozen.

New Dwarf blue or lavender, Dwarf Red, Dwarf Pink, tall pink purple red and white, strong blooming

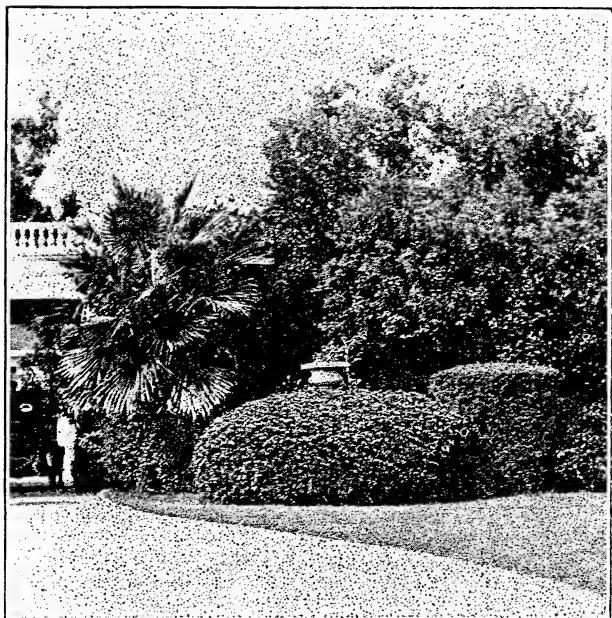
size 60c each, 3 for \$1.50, extra large plants 75c, and \$1.00 each.



PITTOSPORUM AT LEFT AND RIGHT IN PICTURE

Gladiolus Bulbs".

Nursery Department---Continued



LIGUSTRUM JAPONICUM, Untrimmed in Background
ROUNDED PITTOSSPORUM In Foreground

Euonymus Japanese A slender, broad leaved evergreen shrub of much beauty, also used as a hedge plant, strong plants, 50c each, 3 for \$1.00; \$3.50 per dozen.

Fejoa or Pineapple Guava A very valuable and attractive new broad-leaved evergreen shrub with olive green foliage and conspicuous large white flowers with red anthers, followed by delicious fruit the size of small plums of a greenish color, which may be eaten or cooked, canned, preserved or made into jelly. The plant is a very attractive shrub in the landscape or garden, of dense rounded form, medium height, small pot grown plants 35c, 3 for \$1.00, strong field grown bushes, \$1.00 each, 6 for 5.00.

Hibiscus Chinese Single and Double Red and Double Pink strong blooming plants, pot grown. 75c each.

Jasmine Primulinum The Chinese Jasmine, a very beautiful new evergreen creeping or trailing Jasmine, making a beautiful low shrub or maybe trained on trellises or used in flower boxes or urns. Flowers bright yellow in early spring. A very useful and beautiful species. 35c each, 3 for \$1.00.

Jasmine Floridum another new species with yellow flowers all through the summer, 35c each, 3 for \$1.00.

Many other Jasmines including Grand Duke of Tuscany, Maid of Orleans, Night Blooming and Day Blooming, Poeticus and others, pot grown, strong plants, 50c each.

Ligustrum The most useful and ornamental broad-leaved evergreen shrubs of the South and no home grounds is complete without the different varieties or forms.

Ligustrum Chinensis is conspicuous on the landscape for its light airy foliage and graceful habit of growth. The leaves are small and usually displayed on slender horizontal branches and in spring the shrubs are covered with beautiful sprays of white flowers. Strong plants, 2 years, 35c, 3 for \$1.00. Extra large sizes 50c, 75c and \$1.00 each.

Ligustrum Japonicum This most useful and rapid growing broad leaved evergreen shrub is useful in all situations where quick growth and handsome evergreen effect is desired and is indispensable for screens, back grounds and strong shrubbery plantings. The foliage is broad, deep green and lustrous and of great vigor. Much used in foundation plantings and may be clipped into any desired form. Good 2 year plants 1½ to 2 feet 35c, 3 for \$1.00, 2 to 3 feet, 60c, 3 for \$1.50, 3 to 4 feet, \$1.00 each, 3 for \$2.50, extra large sizes, \$1.50 to \$5.00.

Ligustrum Nepalense or Compact Wax, (see illustration). The most beautiful of all Ligustrums and one of the most popular of all shrubs. Very compact growth, foliage large waxy, deepest green, large showy panicles of white flowers in spring. Considered by many the finest of all shrubs. Young plants from 2½ inch pots 30c each, 4 for \$1.00, field grown 1 to 1½ feet 75c each, 3 for \$2.00, 1½ to 2 feet \$1.50, 2 to 2½ feet, \$2.00 each.

Ligustrum Ovalifolium Tall, upright growing evergreen shrubs, useful in landscape planting, 35c each, 3 for \$1.00.

Ligustrum Lucidum Slender, dark evergreen foliage, 50c each, 3 for \$1.20.

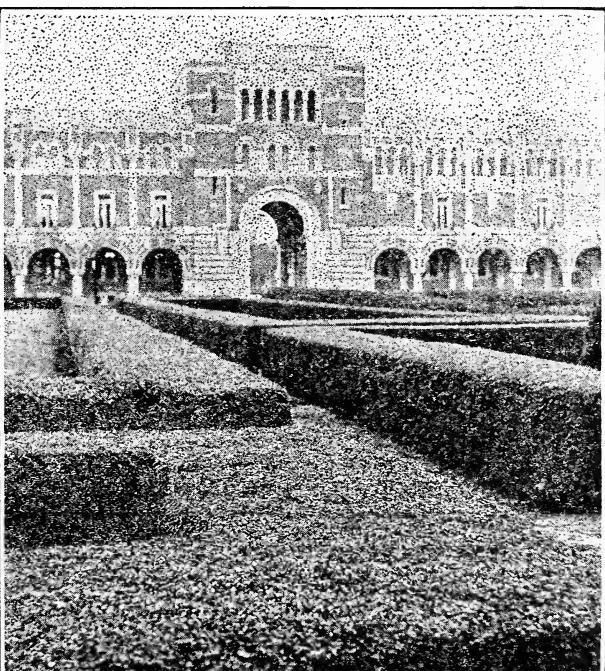
Loquat or Japan Medlar, Japan Plum

Large broad evergreen foliage, pale green, very fragrant flowers and delicious plum like fruit in early spring, fine for jelly. A very beautiful ornamental shrub. Field grown, 60c each, 3 for \$1.50.

Vitex or Lavender Shrub Monk's pepper, very hardy and easily grown, foliage has a strong lavender perfume.

Agnus Castus, tall growing with spikes of blue flowers all summer very attractive, fine for bees, strong field grown shrubs, 35c, 3 for \$1.00; \$3.00 per dozen.

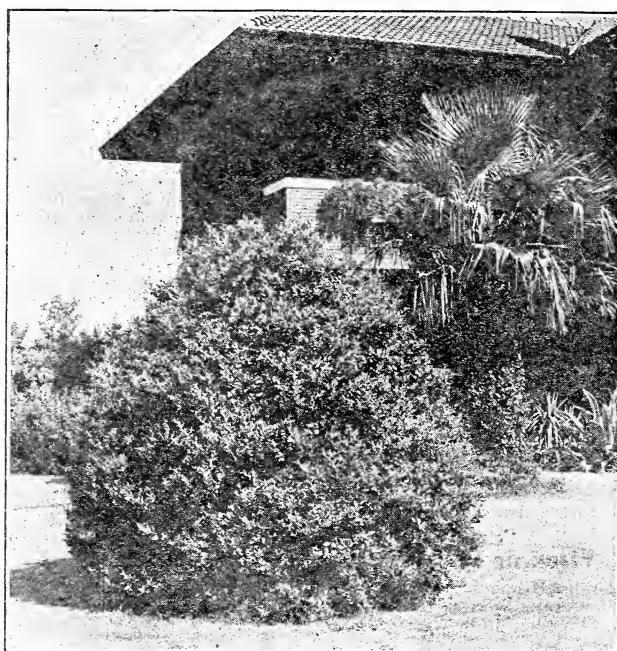
Incisa. New very graceful shrub, blooming continuously all summer, flowers lavender color, a very beautiful new shrub, strong field grown plants, 35c each, 3 for \$1.00; \$3.00 per dozen.



LIGUSTRUM CHINESE HEDGES

"We have wonderful Dahlia Bulbs."

Nursery Department---Continued



LIGUSTRUM NEPALENSE

Myrtle, Sweet or German Evergreen shrub, with white flowers, 60c ea.

Oleander, Favorite Southern Shrubs, with conspicuous flowers in many colors and evergreen foliage, single white, double deep pink or rose, single pink, strong blooming bushes, 75c each. Mixed colors, 50c each, \$5.00 a dozen.

Pittosporum Tobira (See illustration) a very beautiful broad leaved evergreen shrub from China, well adapted to home ground planting, forming dense round shrubs, admirable for foundation and foreground planting, very sweet scented creamy white flowers in spring, every home should include these beautiful shrubs, strong pot grown plants 8 to 10 inches 50c each, 3 for \$1.20; 1 to 1½ feet 75c each, 3 for \$2.00; field grown, dug with ball and burlapped, about 1 foot bushy \$1.00, \$10.00 per dozen, by express or freight only.

Pittosporum Variegated Leaves margined with silver, 3 inch pot size 50c each.

Plumbago Capensis Pale blue flowers throughout the summer, fine for sunny or shady situations, 35c each.

Pomegranate Double Red and Double White flowering. Handsome, tall growing ornamental shrubs with attractive glistening bright green foliage and very showy large double flowers in early spring and continuing at intervals through the summer, strong field grown bushes 2 feet, 35c each, 3 for \$1.00; 3 to 4 feet, 50c 4 to 5 feet 75c.

Dwarf Japanese, bright scarlet flowers throughout the summer followed by attractive fruit the size of an apple, strong pot grown, 35c, 2 year field grown, \$1.00 each.

Tamarix, Salt Cedar Fine, feathery foliage of a gray green color and clusters of pink blossoms. Very attractive in collections. Strong field grown bushes, 50c each, 3 for \$1.20.

T R E E S

Arizona Ash Handsome large growing stately tree, holds its foliage well into the winter, 3 to 4 feet, 75c each; 4 to 5 feet, \$1.00.

Camphor Well known evergreen shade and ornamental tree, 1 year seedlings about 1 foot 25c each, 5 for \$1.00; \$2.00 per dozen. 2 feet transplanted, 50c each.

Catalpa Speciosa Rapid growing, hardy broad-leaved shade tree, handsome white flowers in spring, 4 to 5 feet 50c each.

Chinese Tallow Tree New, very handsome, dense deep green foliage, gorgeous Autumn colors, very rapid in growth, free from insects and diseases, grows in all soils and situations. The most beautiful new shade tree, small trees 25c, 5 for \$1.00; 3 to 4 feet, 50c; \$5.00 per dozen. 5 to 6 feet \$1.00 each. (See illustration.)

Elm, American Well known large spreading shade trees, much used for street and avenue planting, 2 to 3 feet, 35c, 3 for \$1.00; \$3.00 per dozen; 5 to 6 feet 75c; \$7.50 per dozen.

Live Oaks The handsomest evergreen shade trees of the south, 4 to 5 feet dug with ball of earth and burlapped \$1.50 each, 5 to 6 feet \$2.00 each.

Magnolia Grandiflora The most beautiful native evergreen tree of the South, broad shining green leaves and very large, fragrant, pure white star shaped flowers, fine young plants 1 foot 60c; 3 to \$1.50; 2 feet \$1.00; 3 feet \$2.00.

Pecan Best paper shell varieties, including Stewart and Schley, thrifty young grafted trees 1 to 2 feet \$1.00 each. After many years of experience we find these young trees do better than larger sized trees, are more certain to live and actually overtake the larger trees and bear in less time.

Poplar, Lombardy Tall, slender stately trees much used in background planting and for landmark, 3 to 4 feet 50c each, 3 for \$1.20; \$3.50 per dozen.

Wild Peach, or Cherry Laurel, very handsome native evergreen trees or shrub. Foliage bright glistening green 2 years transplanted 1 to 2 feet 75c.

Coniferous

Evergreens

Chinese Arbor Vitae Tall growing evergreens of pyramidal form, much used in home ground planting 1 to 2 feet 50c each; 2 to 3 feet 75c; 3 to 4 feet \$1.00.

ROSEDALE HYBRID, beautiful silvery green foliage of rounded or globular form and medium height, fine plants about 1 foot in height 75c.

Arizona Cypress (See illustration) new, among the most beautiful of all evergreens, fine silvery green foliage, upright form, thrives in poor dry soils, strong transplanted field grown trees, 1 to 2 feet, \$1.00 each.

Italian Cypress the slender form very upright in growth, 1 to 2 feet \$1.00 each 2 to 3 feet \$2.00 each.

Italian Cypress Horizontal form, growth very tall and erect, but the branches growing horizontally, very picturesque and valuable in plantings. 2 feet, \$1.00; 3 feet \$1.50.

Juniper Virginiana or Cedar very hardy and reliable, sheared specimens 2 to 3 feet \$1.00, 3 to 4 feet \$1.50 each.

"The Picotee Zinnia is something new".

Nursery Department---Continued

Vines

Special Collections

Bignonia Tweediana slender clinging evergreen vine for walls or tree trunks, with large bright yellow flowers in early spring, each 25c.

Bougainvillia Chinese paper flower, very showy purple flowers rapid growing, 4 inch pot plants \$1.00 each.

Bougainvillia Crimson Lake, new deep red, 4 inch pot plants each \$1.50.

Clematis Paniculata hardy evergreen vine, with large panicles of snowy white fragrant flowers, pot grown, 35c each.

Confederate Jasmine evergreen climber, fragrant white flowers, 25c each.

Coral Vine Queens Crown, Rosa de Montana, Alamo Vine, all the same vine but different names, most beautiful long graceful racemes of coral pink flowers, nearly all summer, a rapid grower and blossoms the first season, strong pot grown vines 35c. each, 4 for \$1.00.

Ficus Repens or Pumila fine delicate evergreen climbing vine for walls beautiful small foliage, pot plants 25c each.

Ivies Engelmans, Boston or Veitchii and Henryana, all very rapid growing clinging Ivies for walls, pot grown 25c each.

Honeysuckle, Hall's Japan White very sweet scented flowers evergreen foliage, strong plants 35c each.

Kudzu Vine very rapid growing, large leaves, makes a quick shade 50c each.

Wisteria Chinese Long clusters of purple flowers in early spring, vine rapid growing strong vines 50c each.

Wonderful values in the best ornamental shrubs for the South. We grow the best varieties of hardy flowering shrubs in immense quantities and assemble them for our special collections at the least cost to the planter and are able to offer exceptional values in unbroken collections as noted below:

SPECIAL COLLECTION No. 1

Six Best Hardy Flowering and evergreen shrubs, thrifty young plants that will give good results for \$1.00, 3 complete collections for \$2.50.

1 Cape Jasmine.

1 Crepe Myrtle.

1 Chinese Ligustrum.

1 Japanese Ligustrum.

1 Chinese Jasmine, Primulinum.

1 Lavander Shrub new improved Vitex Incisa.

SPECIAL COLLECTION No. 2. Price \$2.00; 3 for \$5.00

1 Althea or Rose of Sharon.

1 Cape Jasmine.

1 Crepe Myrtle.

1 Chinese Jasmine Primulinum.

2 Ligustrum Chinensis.

2 Ligustrum Japonicum.

1 Oleander.

1 Double Flowering Pomegranate.

SPECIAL COLLECTION No. 3. Price \$3.00; 3 for \$8.00

2 Althea or Rose of Sharon, different colors, strong blooming plants.

2 Cape Jasmimes.

2 Crepe Myrtle.

2 Chinese Jasmimes.

2 Chinese Ligustrum.

2 Japanese Ligustrum.

2 Wax leaved Ligustrum Nepalense.

2 Pittosporum, pot grown.

2 Pomegranate Double Flowering.

2 Lavander Shrubs, different varieties.

Fruit Trees

Peaches The best varieties for home use including Elberta, Bell of Georgia, Carmón, Mamie Ross, Augbert and others best suited to the South, 3 to 4 feet 65c each; \$6.00 per dozen.

Pears The best varieties for the South are Keiffer, Garber and LeConte. Keiffer is the most productive and long lived, large size, fine for cooking and preserving, good eating pear if kept till ripe. Garber is productive, ripening on the trees, of good quality and an early bearer. LeConte is best quality, tree not so productive not long lived. Price, thrifty trees 3 to 4 feet 60c; \$6.00 per dozen.

Plums We recommend Excelsior Plum or plum roots as the best variety adapted to the South, trees very vigorous and productive even when young and bear every year, fruit good size, red, excellent quality, fine trees 75c each; \$7.50 dozen.

Pecans see same under trees.

Pomegranate an old, historical fruit originating in the Orient. Thrives throughout the South bright scarlet flowers and conspicuous fruits of good quality. Bearing size 75c each.

Persimmons, Japanese Best varieties, very large showy fruit of excellent quality, good trees 75c each; \$7.50 per dozen.

Figs No garden or home is complete without Fig trees, the delicious fruit ripens throughout the summer and no fruit is more wholesome or palatable.

Celestial The little blue sugar Fig finest quality, ripening over a long period, each, 75c; \$7.50 per dozen.

Green Ischia Flesh white, sweet, a good late variety, 75c each.

Magnolia large size, very productive, good quality, the leading commercial Fig, excellent for preserving, 75c each; \$7.50 per dozen.

Grapes Niagara, large white, very sweet, hardy and productive, strong vines. 35c each; \$3.50 per dozen.

R. W. Munson This variety, originating in Texas, has proven the most hardy long lived and productive black grape for this section, large excellent quality. Strong vines, 50c each.

Blackberries McDONALD, HAUPTBERRIES, and AUSTIN DEWBERRIES. Strong vines, \$1.50 per dozen.

Miscellaneous Plants Bulbs, Etc.

Acalypha Beautiful bronzy foliage, 25c each.

Amaryllis Vittata Hybrids, 1 year bulbs, 25c each. Vittata and Johnsonii, 2 year bulbs, 50c ea.

Asparagus Springeri strong pot plants 25c each.

Crotons in variety, 3 inch pot plants 25c; larger \$1.00 each.

Poinsettias strong plants from pots 50c each.

Japanese Bamboo divided clumps, 50c each.

Pampas Grass 50c each

Latana Borbonica Chinese Fan Palm, fine house palm or for out door planting, strong pot plants, \$1.00 to \$2.00 each.

"The Quilled Zinnia is odd as well as beautiful".

BEAUTIFUL EVERGREEN HEDGES

Ligustrum Chinensis Sometimes called the AMOOR RIVER PRIVET, forms the most beautiful hedges of the South, dense growth, deep green at all seasons of the year, easily trimmed into form, grows readily in all soils and situations and the best of all hedge plants for this section of the country. See illustration.

1 year, well rooted, slender plants, 1 to 2 ft. in height, \$1.00 dozen; \$6.00 per 100 or \$50.00 per 1000.
2 years transplanted, branched, bush plants, 2 to 3 ft. \$2.00 dozen, \$15.00 per 100; 2 years 3 to 4 ft. \$3.00 dozen; \$20.00 per 100; 2 years 4 to 5 ft. \$4.00 dozen; \$30.00 per 100.

Twelve Best Everblooming Roses

ALL HAVE BEAUTIFUL BUDS

Etoile de France Brilliant red, very sweet.

Jonkheer J. L. Mock Deep silvery rose, very large, fragrant.

Kaiserin Augusta Large pure white, tinged cream.

Killarney Bright pink, very long pointed buds.

Maman Cochet Pink, a very profuse bloomer, flowers very double and sweet.

Mrs. Aaron Ward Buds coppery yellow.

Ophelia Buds flesh, shaded rose.

Paul Neyron Sometimes called French American Beauty, rose pink, very large double, long stems, fragrant.

Radiance Large free blooming, bright pink.

Red Radiance Large, free blooming, deep red.

Sunburst Beautiful deep yellow buds.

White Maman Cochet Free bloomer, flowers large double and fragrant.
Strong 2 year field grown, 75c each or \$8.00 per dozen.

Six Best Everblooming Climbing Roses

Climbing Kaiserine Augusta Victoria

Large pure white.

Climbing Killarney Showy bright pink.

Climbing Madam Caroline Testout Very large double deep satiny pink.

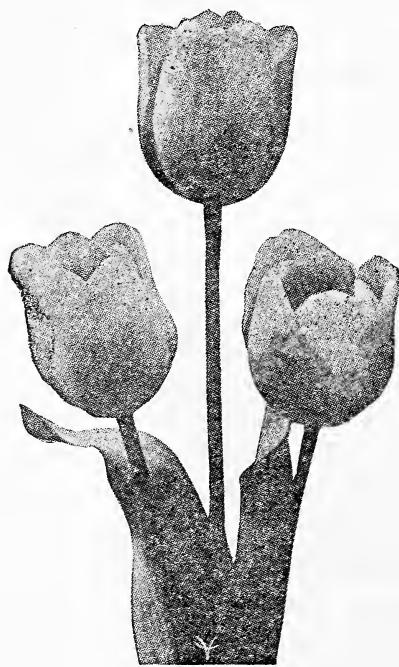
Climbing White Maman Cochet Large double white flowers, freely produced.

Marechal Niel The popular yellow climber.

Reine Marie Henriette Red, very showy.

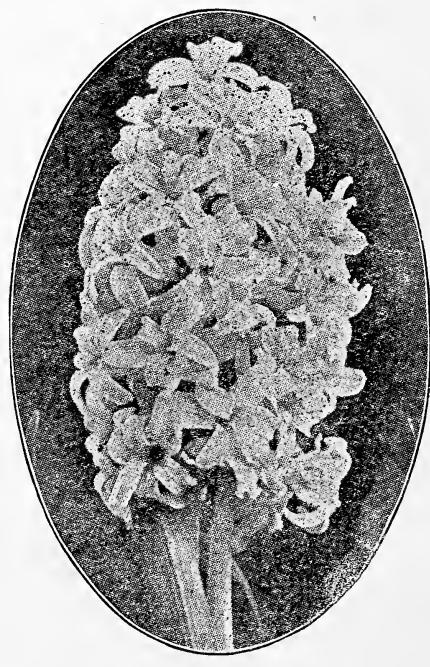
Strong 2 year field grown, 75c each.

FALL BULBS



Darwin Tulips

We always carry a large stock of the very best Darwin Tulips in the Fall of the year, and write us in September for prices.



Hycinths

Nothing is prettier than a bed of Hycinths or when planted in pots they have no equal. We have them in the fall. Write us in September for prices.

FIELD SEED

WE DO NOT PAY FREIGHT OR EXPRESS ON FIELD SEEDS

Alfalfa or Lucerne Sow broadcast from 25 to 30 pounds per acre. The acreage devoted to Alfalfa is increasing very rapidly all through the Southern and Middle States, as wherever it succeeds it proves very convincingly its value as one of the most profitable crops that can be grown on the farm. Alfalfa will do well on any good loamy soil, but the land must be well and thoroughly prepared and contain plenty of vegetable matter, or be well enriched by the liberal application of well-rotted stable manure. 1 lb. 40c, postpaid. Write for prices in larger quantities.

Hairy Peruvian This is a new type of Alfalfa that seems to be gaining general recognition throughout the West. It is claimed that it withstands dry cold weather better than common Alfalfa, and grows more in the winter, starts vigorous growth earlier in the spring, and continues to grow later in the fall. The great favor shown Peruvian Alfalfa in the extreme West should encourage our farmers to give it a good trial. 1 lb. 40c, postpaid. Not prepaid, 10 lbs. \$3.50; 50 lbs. \$15.00; 100 lbs. \$28.50.

CLOVERS

WRITE FOR PRICES ON CLOVERS IN LARGE QUANTITIES

Burr Clover (Re-cleaned). A very valuable grazing crop; growing all through the winter. After being once seeded, it reseeds itself and improves in growth each year. When sown with Bermuda Grass it makes a splendid all-year pasture. Use 15 pounds to the acre. 1 lb. 45c, postpaid. Not prepaid, 10 lbs. \$3.00; 100 lbs. \$25.00.

Japan Clover (*Lespedeniza Striata*). This is a low growing annual leguminous plant; enriches the soil, thrives under conditions that no other clover or grasses will, and is of great value for pasture during the latter part of the summer, when other things have died out. Unless cut late or heavily pastured it will reseed itself. On rich bottom land it grows tall enough to be cut for hay, and is valuable for this purpose, although its chief mission would seem to be the furnishing of a summer and early fall pasture. Sow 20 to 25 pounds to the acre, either in fall or spring of year, with grain or grasses. 1 lb. 50c, postpaid.

White Blossom Sweet Clover A very important plant, and if cut when young, beginning of flowering, produces hay equal to Alfalfa. Can plant both in spring and fall. 1 lb. 35c, postpaid. Not prepaid, 10 lbs. \$1.75; 100 lbs. \$15.00.

Red Clover Fine as cattle feed and good hay. A very rapid grower and a good soil renovator. 1 lb. 75c, postpaid.

Crimson Clover Sow in the fall; the quickest grower of all Clovers. 1 lb. 35c, postpaid.

White Dutch Clover A dwarf low-growing variety, usually planted with Bermuda Grass. 1 lb. \$1.00, postpaid.

SEED CORN

Texas Giant White (Red Cob). This is a really wonderful Corn, maturing in about 110 days. A splendid yielder; grain is very large being deep, wide and thick; stalks medium size, with plenty of fodder. Fine for your standard crop. 1 quart, 30c, postpaid. Ask for quantity prices.

Texas Giant Yellow In this variety we offer something extra choice; grains are very deep and uniform in size; cob small, ears usually run from 10 to 12 inches; a good yielder, maturing in about 120 days. 1 quart 30c, postpaid. Ask for quantity prices.

Texas Tuxpan Ask any Brazos Bottom farmer the kind of corn he plants and he will tell you "Tuxpan." This is really a wonderful corn for Texas, and especially for Southwest Texas. It originated in Mexico, therefore will stand a great deal of dry weather. Grains are white, very hard and with a flint cast; a good weevil resister; a good yielder, but slow in maturing. 1 quart, 30c, postpaid. Ask for quantity prices.

Oklahoma White Wonder This is a large white Corn from Oklahoma that has proven a great success in Texas. A heavy yielder and early in maturing. A fine variety for your standard crop. 1 quart, 30c, postpaid. Ask for quantity prices.

Squaw A very peculiar colored Corn; some ears are red, blue and speckled white; a very heavy yielder; good for late planting and fine for ensilage. 1 quart 30c, postpaid. Ask for quantity prices.

Yellow Dent A quick growing, red cob variety. For a quick, early crop, we recommend this variety. 1 quart 30c, postpaid. Ask for quantity prices.

Northern Grown White Pearl A small white variety, which matures very quickly; fine for roasting ears and early feed. 1 quart 30c, postpaid. Write for quantity prices.

Bloody Butcher A beautiful large grain Red Corn; a heavy yielder, ears measuring 10 to 12 inches. 1 quart 30c, postpaid. Write for quantity prices.

Strawberry A calico colored corn; very popular variety in some sections. 1 quart 30c, postpaid. Ask for quantity prices.

Hickory King A very prolific White Dent Corn; grains are broad and thick; cob is very small; highly recommended for prairie lands. 1 quart 30c, postpaid. Ask for quantity prices.

Northern Grown Silver Mine A very early large white Corn; a good yielder; very desirable for a crop of corn for early feed. 1 quart 30c, postpaid. Ask for quantity prices.

June Corn Originated in Mexico and has proven to be one of the best Corns that can be planted for a standard crop for late planting. A heavy yielder of medium size, white ears. Withstands drouth well, and is a good weevil resister. 1 quart 30c, postpaid. Ask for quantity prices.

COW AND FIELD PEAS

Whippoorwill A brown speckled Pea; bushy in growth, very early. Write for prices when ready to buy.

Large Black Eyes Dried Peas find a ready market. Price: 1 lb. 25c, postpaid. Ask for prices in larger quantities.

Clay Peas This variety is fine for enriching the soil and furnish large crops of foliage. Write for our prices when ready to buy.

Cream Peas Sometimes called Lady Peas. A cream colored Table Pea that has no equal. Write for prices when ready to buy.

BUYING CHEAP SEED CORN IS A SURE WAY OF THROWING AWAY MONEY. THE BEST IS THE ONLY PROFITABLE KIND TO PLANT.

"Cypress Vine is a mighty good climber".

FIELD BEANS

Bush Velvet Bean A distinct and new type of beans, that grows a great deal like the Soja Bean in a bush form. Grows about 2 to 3 feet high, does not twine around the corn or strangle same, can be planted anywhere the running Velvet Bean can. Try a few pounds and be convinced. 1 lb. 25c, postpaid. Write for prices in larger quantities.

Velvet Beans The leader of forage crops. Sow 15 pounds to the acre. The popularity of this bean has increased to such an enormous extent that it is now being generally grown throughout the entire South. It makes a larger growth than any other known forage plant in the same length of time, far surpassing the cow peas in yield. The great possibilities of this being a land improver, and for producing a good crop of forage, seem almost unlimited. Write for prices when ready to buy.

High Grade Cotton Seed for Planting

Rowden Big Boll Storm-Proof It is mostly a five-lock Cotton, with 46 to 48 bolls to the pound of seed cotton. Bolls are large and pointed. Percentage of lint is from 39½ to 40 per cent; has staple equal to any of the big boll varieties, and has an exceptionally fine drouth-resisting quality, with long tap root, large stalk, and under ideal conditions has yielded from 1¼ to 1½ bales to the acre. We recommend this variety in every way for general planting, assuring our customers of its sterling worth. Write for prices when ready to buy.

Mebane Triumph Big Boll Our Triumph Seed has proven itself by planters everywhere in the Southwest to be the

Early Speckled A very early variety and the most popular. Write for prices when ready to buy.

Osceola The latest improved Velvet Bean; very large pods, nearly flat. Write for prices when ready to buy.

Soy or Soja Beans 20 pounds for an acre. Soja Beans originated in Japan, and have been planted in this country for a number of years, and each year finds them gaining in popularity. Being a legume, they are very helpful to the soil. The United States Department of Agriculture has experimented with the bean for food value and reports show they are very desirable for human food. We recommend for our great Southwest the Mammoth Yellow Sojas. Write for prices when ready to buy.

Grass Seeds for the Great Southwest

Rhodes Grass A new, wonderful Grass—hay equal to Timothy—is a native of South Africa; is now past the experimental stages in this country. Rhodes Grass grows dense as well as tall, so the stems are not large, and the hay is not coarse. Our seed are imported, and we have the very best. In planting, use about 6 pounds to the acre, and be careful not to plant seed deep, as the seed are of a chaffy nature and will not come up if planted deep. Be sure and plant an acre and you will be a "Booster" for this great feed. 1 lb. 70c, postpaid. Write for price in larger quantities.

Sudan Grass Six pounds in drills, 20 pounds broadcast, to the acre. A fine heavy yielding grass; drouth resister; grows successfully everywhere in the Southwest; all kinds of stock eat it greedily. 1 lb. 30c, postpaid. Write for prices in larger quantities.

earliest of any of the big boll varieties, therefore valuable in the boll weevil sections; highly drouth resisting on account of its long, deep-rooted stalk, and storm proof. It yields over 40 per cent lint to the 100 pounds of seed cotton, requiring only from 1300 to 1500 pounds of seed cotton to make from 500 to 600 pounds bale, and 40 bolls will make a pound of seed cotton. This variety is remarkably free from anthracnose. Ask for prices.

Lone Star This strain is gaining popularity each year. The plant is of medium height, one to four limbs, with many long branches. The staple is from 1 to 1½ inches; bolls are larger, usually 35 to 45 to the pound, producing 38 to 40 per cent lint. Very early in maturing. Our stocks are very limited in this fine strain. Write for prices when ready to buy.

Johnson Grass Seed A very valuable hay and forage crop. 1 lb. 30c, postpaid. Write for prices in large quantities.

Bermuda Grass A Southern Grass that thrives in sunshine and warmth; very valuable for pasturage; and for lawns it has no equal. 1 lb. \$1.00; 10 lbs. \$7.50, postpaid. Write for prices in larger quantities.

English Rye A valuable grass for lawns and pastures. 1 lb. 40c; 5 lbs. \$1.75, postpaid.

Orchard Grass Also used for both lawns and pastures. 1 lb. 60c, postpaid.

Rescue Grass Finest grass for winter pasture in the South. It grows best on a rich loamy soil, and will do well in somewhat shady locations. To secure the most satisfactory results, the land should be well plowed and the seed harrowed in, using from 30 to 40 pounds per acre. Write for prices.

Sugar Cane---Saccharine Sorghum

For Making Syrup and for Forage

Honey Drip or Japanese Variety It grows 10 to 12 feet high and is very prolific, sometimes producing 5 to 7 stalks from one seed. Matures about the middle of August to October, owing to time of planting, but will keep green and stand, if desired, until killed by frost, allowing the farmer to take his own time to harvest for syrup. As a syrup producer it has no equal, being exceedingly juicy and sweet, making from 200 to 400 gallons per acre, highly flavored. As a feed crop it is the best a farmer can grow, on account of its immense amount of sugar, producing from two to three crops per season. One great advantage over some other varieties, if the season is too dry for more than one crop to be raised, this first growth will not mature and fall down, but will stand until frost, retaining its soft, nutritious qualities. It has a large, open head, with bright red seed, and if allowed to stand until

late fall each stalk will produce seven to eight heads, free from smut. For syrup, sow 10 pounds per acre. Price: 1 lb. 20c, postpaid. Ask for quantity prices.

Early Amber The earliest type in cultivation. Black hulled. Stalks tall and slim. Most suitable for hay, as it matures very quickly. Makes syrup of excellent quality. Write for prices when ready to buy.

Orange This is also an old and popular variety for both syrup and forage. Usually matures 10 to 14 days later than Amber. Write for prices when ready to buy.

Red-Top African or Sumac Cane Grown very extensively in the Panhandle of Texas. Seed is much smaller than that of Orange or Amber. Very sweet and one of the best for hay.—Write for prices.

PEANUTS

Spanish We have extra nice stocks. Write for prices when ready to buy.

Jumbo A large Peanut; good yielder. 1 lb. 35c, postpaid. Ask for prices when ready to buy.

"The little double Daisy is a very attractive border plant".

Non-Saccharine Sorgum

MONEY SAVING CROPS FOR THE SOUTHWEST

There should be more Kaffir Corn, Milo Maize, etc., planted in the Southwest every year. The feed item on your farm is no doubt one of your most serious problems, and from experience you realize that if you buy it makes a big hole in your bank account. **GROW YOUR OWN FEED**, irrespective of the price of cotton. Forage crops should have one of the most important places on your farm during 1923.

Teonsinte A very large forage plant, largely used while in a green state. The plant grows 10 to 15 feet high. The cultivation is the same as for sorghum, though it requires less seed for planting. Our seed makes 30 to 50 stalks or stools. The forage is rich and tender and is greedily eaten by horses, cattle and sheep. Sow during March and April in drills. The seed requires 14 to 20 days to germinate. For green fodder it may be cut three to four times a year, but it should not be allowed to grow taller than three to four feet. Two pounds to the acre. 1 lb. \$1.00; 2 lbs. \$1.75, postpaid.

Egyptian Wheat or Shallu You should not overlook this great species of grain; one of the surest crops you can grow; can be planted from March to the middle of August. Some of the best crops have been made from same planted in August. The plant grows from 5 to 7 feet, and produces an abundance of fodder, and the heads are unsurpassed for chicken feed; hens lay more when fed Egyptian Wheat than any other grain. Use 10 pounds to the acre in drills. Write for prices when ready to buy.

Dwarf Milo Maize A good dry weather crop; very heavy yielder. Ask for prices.

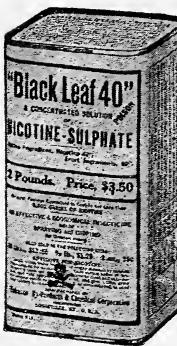
White Kaffir Corn Fine for fodder; grows 4 to 5 feet high. Ask for prices.

Feterita Similar to Kaffir Corn; grows about 5 feet high; heads are larger than Kaffir and much better yields. Ask for prices when ready to buy.

Sprayers and Spray Materials

All poisonous Insecticides are shipped by Express Only as it is against the Postal Laws to forward Poison by Parcel Post.

"BLACK LEAF 40"



CANNOT BE SENT THROUGH THE MAILS; being a POISON. Please do not include with your mail orders.

This is the insecticide that is so highly recommended by Experiment Stations for destroying all sucking insects, as lice, aphid, thrip, etc. Most efficient on Melon and Squash enemies, green lice on Roses, etc., without injuring foliage.

Prices F. O. B. Houston.

1 oz., 35c; makes 6 gallons spray.
1/2 lb., \$1.25; makes 40 to 120 gallons spray.
2 lbs., \$3.50; makes 160 to 500 gals. spray. 10 lbs., \$13.50; makes 800 to 2,500 gals. spray.

Slug Shot A light composite, finely powdered, easily distributed either by duster or bellows. Thoroughly reliable in killing potato bugs, cabbage worms, slugs, sow bugs, etc. Price 1 lb. pkg. 25c—not mailed; 5 lbs. 85c.

Hammond's Grape Dust Kills mildew and blight on flowers and fruit. For use on roses and flowers in general, and vegetables of all kinds. Grape Dust is a reliable diffusible light-weight powder fungicide. 1-lb. pkg. 60c.

Paris Green is used in varying strengths, depending on the insect to be controlled and the kind of plant treated. Mix into a paste and then add to the water. Keep mixture thoroughly agitated while spraying. To prevent burning add 1 pound of quicklime

Big Liberty Formerly called Big German Millet; the best variety of Millet grown today; makes plenty of hay and very easy to grow. Write for prices when ready to buy.

MILLET

Rust-Proof Seed We highly recommend planting of Oats in the fall for forage. An early spring crop can be successfully grown. Not prepaid, 1 bu. \$1.10; 5 bu. sack, \$5.00.

Dwarf Essex Rape

Dwarf Essex Rape is almost a garden vegetable. It is close kin to cabbage and collards, and also has a family resemblance to the rutabaga, so far as growth and top goes. For spring, fall or winter planting, for quick green forage or grazing for hogs, poultry, etc., there is nothing equal to Dwarf Essex Rape. The tops look like rutabaga and growth is similar but larger. Requires 8 to 10 pounds of seed per acre broadcast. If you have ever planted this seed we feel sure you will again. If you have never tried it, let us urge you to plant Dwarf Essex Rape this spring. 1 lb. 30c; 5 lbs. \$1.15, postpaid.

BROOM CORN

Improved Evergreen Grows 8 to 10 feet tall; very straight. Write for prices.
Dwarf Grows 4 to 5 feet high; make fine straw Write for prices.

for every pound of Paris Green. May be mixed with Bordeaux without lessening value of either. Unsafe to use with lime and sulphur. Formula 4 to 6 ounces to 50 gallons of water; or $\frac{1}{2}$ teaspoon to one gallon of water. Not prepaid by Express, $\frac{1}{2}$ lb. 35c; 1 lb. 60c.

Fish Oil Soap Destroys lice on house plants, mealy bugs, scale on palms and San Jose scale. It is a necessity for everyone who grows plants. 1 lb. 60c, postpaid.

Tobacco Dust If dusted on the foliage it destroys rose lice, cabbage and turnip fleas, etc. Spread upon the ground, it keeps off all earth insects. Price: 1 lb. 15c; 10 lbs. 80c, expressage extra.

Powdered Arsenate of Lead Especially against the cotton worm in the South this is the most popular and quickly killing insecticide, as it is most readily eaten by insects and acts most rapidly to destroy them. Guaranteed not to injure foliage. From 1 to 2 pounds are required to the acre. By Express, not prepaid, $\frac{1}{2}$ lb. 35c; 1 lb. 60c.

London Purple A good poison for dusting on, also fine for mites on chickens. NOT PREPAID, $\frac{1}{2}$ lb. 40c; 1 lb. 70c.

Grafting Wax Used for grafting. Also good to rub over any wounds that are made on the bark or in pruning. Price: $\frac{1}{2}$ lb. 40c; 1 lb. 65, postpaid.

Lime Sulphur Solution A perfect scale and fungus destroyer; special for plum and peach trees, which need fall and spring treatment; cures peach leaf curl. Used during dormant period. Protect the hands with gloves when applying. Dilute with ten parts of water. Apply with spray pump. 1 lb. 90c, not prepaid.

Bordeaux Mixture (Liquid) Prevents blight, rot, mildew, specks and spots. Increases crop yield 15 to 25 per cent. By adding water it is ready for use. One gallon will make one barrel of liquid. 1 Qt. can, 75c, not prepaid.

"Coxcombs are very showy and bright".

Sprayers and Spray Materials---Continued

The 19th Century Insecticide

Compounded by L. V. Touchy

This Insecticide, if applied properly will prevent and control all sapping, sucking, biting or eating insects that assail trees, shrubs and plants in the early spring and summer. It is truly the fruit grower's, farmer's and truck farmer's friend if properly used and directions are followed.

DIRECTIONS

To Prevent—Use one part of the solution to 50 parts of soft water (rain water is best.)

To Control an Infestation of Insects—Use one part to 40 parts water.

On Dormant Trees and Shrubs—One part to 30 parts water.

For further information drop us a line.

Price: $\frac{1}{4}$ gal. 50c; $\frac{1}{2}$ gal. 75c; 1 gal. \$1.35, F. O. B. Houston, Texas.



Buy
Seed
in
Bulk
The
Better
Way

It is just the thing for general work around the house and yard, in the barnyard and outhouses, on truck farms, in vineyards, potato, onion and melon fields, and in all sizes of orchards. It is an easy and economical means of whitewashing, cold water painting, disinfecting, deodorizing, removing old wall paper, moistening cores and floors in the foundry, treating cattle, sheep, hogs, etc. Guaranteed to give satisfaction. TANK— $7\frac{1}{2}$ inches diameter, 20 inches high; capacity approximately 4 gallons. Made of first quality prime galvanized or brass.

No. 110-G Galvanized Steel Tank Price each \$7.50
No. 110-B Brass Tank Price each 10.50
Not prepaid.

MODOC SPRAY PUMP

The Modoc is a double acting high pressure spray pump of large capacity. It will develop 150 pounds pressure at the nozzle. Can be used with any bucket or small tank. Valves and plunger can be removed with common wrench for cleaning or inspection. All parts except the handle and footrest are brass so that the working parts can not corrode, rust or get out of order.

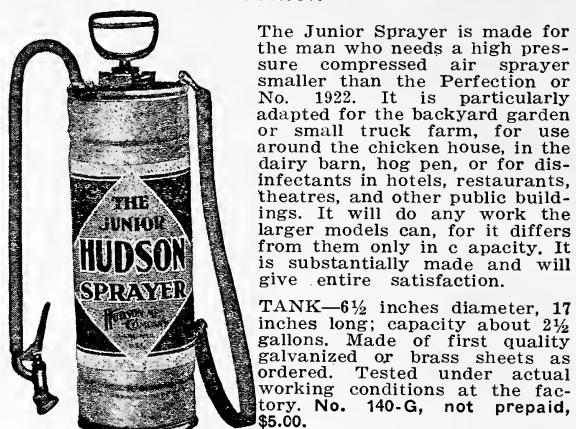
It may be used in many ways, such as spraying fruit trees and vines, garden truck, ornamental shrubs, for whitewashing, disinfecting, washing wagons, windows, etc. Will handle all solutions. Throws a solid stream for putting out fires, sprinkling lawns, etc., when the two-hole disc in nozzle is removed.

No. 2—Modoc Spray pump, not postpaid, Price each, \$6.00.



"You can plant Cosmos in August and September".

JUNIOR



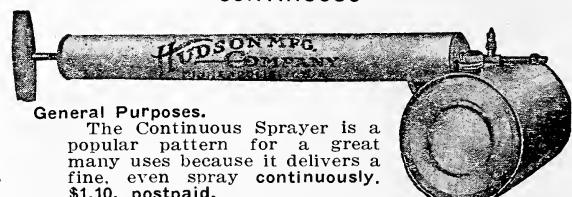
TANK— $6\frac{1}{2}$ inches diameter, 17 inches long; capacity about $2\frac{1}{2}$ gallons. Made of first quality galvanized or brass sheets as ordered. Tested under actual working conditions at the factory. No. 140-G, not prepaid, \$5.00.

BELLOWS DUSTER



A Bellows Duster is a popular pattern for use with Paris Green, Arsenate of Lead, Persian Insect Powder and other insecticides. It is much used in truck gardens, potato patches, cotton fields, etc., as an economical and efficient method of dusting. The funnel unscrews from the bellows, so that the powder is put directly inside the sprayer. It is kept constantly agitated by the action of the bellows, providing a uniform discharge. Prepaid, \$2.00.

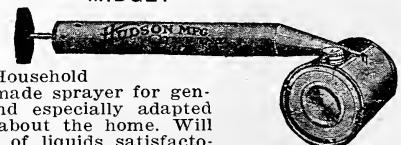
CONTINUOUS



General Purposes.

The Continuous Sprayer is a popular pattern for a great many uses because it delivers a fine, even spray continuously. \$1.10, postpaid.

MIDGET



For Household

A small, well made sprayer for general purposes and especially adapted for use in and about the home. Will handle all kinds of liquids satisfactorily. Postpaid, 45c.

MISTY



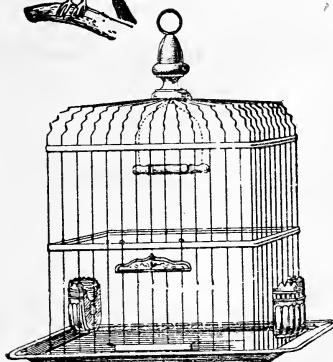
General Purpose

The best selling quart size sprayer made, and one that is a universal favorite. Construction is the very best, combining strength, simplicity and neat appearance. The point of the pump passes through the tank and is firmly soldered, making it very strong and rigid. Spray tube is carefully aligned before soldering, so that the air and syphon tubes are always in line. Made of good stock, carefully tested and inspected before packing. Postpaid, 70c.



BIRD SUPPLIES

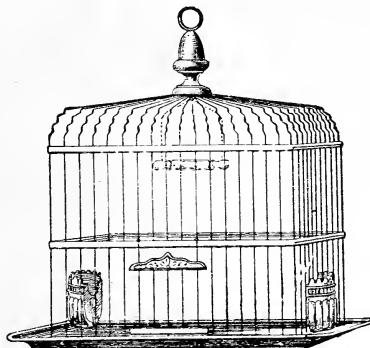
We are headquarters for all kinds of Bird Seeds and Bird Supplies. All of our Bird Seeds are thoroughly recleaned and are free from obnoxious matter that is very injurious to cage birds.



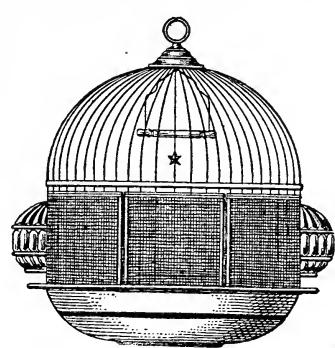
If by mail add 25c postage	
No. 241 7 1/2 x 7 1/2 inches	\$1.85
No. 242 8 x 8 inches	2.20
No. 243 8 5/8 x 8 5/8 inches	2.45
No. 244 9 1/4 x 9 1/4 inches	2.85

DOME CAGES

If by mail add 25c postage.

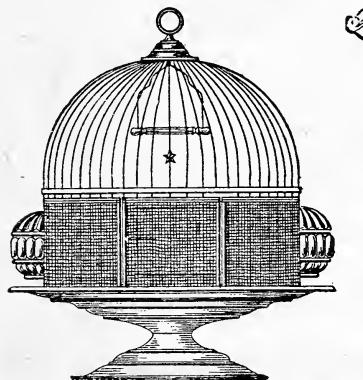


If by mail add 25c postage	
No. 270 9 x 8 inches	\$1.85
No. 271 9 1/2 x 6 1/2 inches	2.20
No. 272 10 x 7 inches	2.45
No. 273 10 1/2 x 7 1/2 inches	2.85
No. 274 11 x 8 x inches	3.10
No. 275 11 1/4 x 8 3/4 inches	3.60



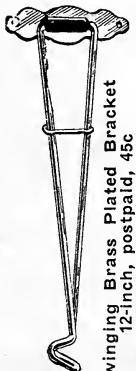
Japanese Lantern Cage

If by mail add 25c postage	
No. 2235 10 1/4-in. diameter	\$4.30
No. 2236 11 -in. diameter	4.75
No. 2237 11 1/4-in diameter	5.25
Ivory white, gold trimmed, brass wire guard, opal shell cups.	

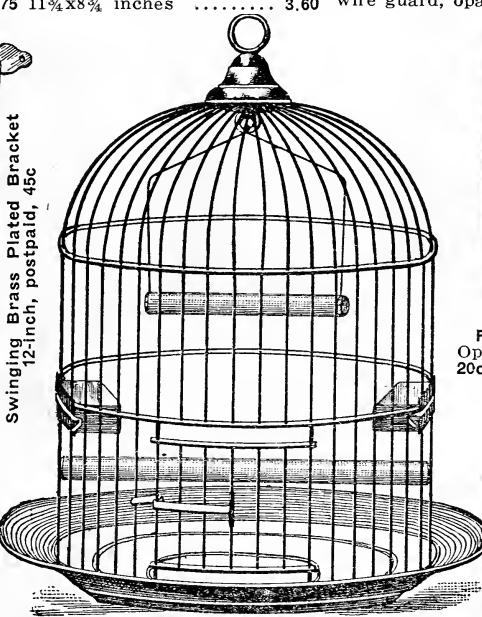


No. 2225 10 1/2 in. diam.	\$4.75
No. 2226 11 in. diam.	5.25
No. 2227 11 3/4 in. diam.	5.60

Ivory White, Gold Trimmed, Brass Wire Guard, Brass Knob, Opal Shell Cups.



Swinging Brass Plated Bracket
12-Inch, postpaid, 45c



PARROT CAGES

By Express only, not prepaid.

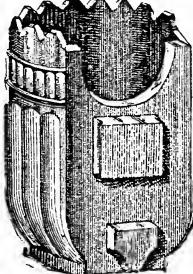
Our Parrot Cages are constructed of No. 12 Tinned Wire, running through holes drilled into Solid Tinned Wire Rails, which make them indestructible, and have extra large Bottoms, to prevent birds from throwing their food beyond them.

No. 1 12 in. diam., three rails	\$ 4.50
No. 2 13 in. diam. three rails	5.85
No. 3 14 1/2 in. diam. three rails	7.45
No. 4 16 in. diam. four rails	9.25
No. 5 17 1/2 in. diam. four rails	11.00

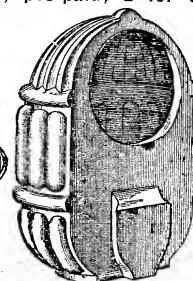
These cages have Brass Knobs and Tin Washers, Heavy Hangers with Brass Nuts. Hardwood Perches and Swings. Heavy Zinc Bottoms. Tinned Iron Feed Cups. No. 1 has Tin Knob, no Washer and no Swing.



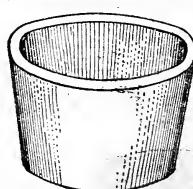
Extra Heavy
Cage Brass
Spring, Postpaid
30c.



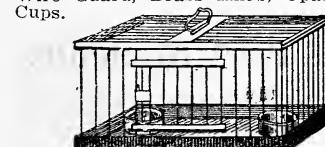
No. 2
Feed or Water Cups
Open end in glass or opal
20c, postpaid; 2 for 35c.



No. 1
Feed or Water Cups
We have them in either
glass or opal, postpaid,
20c; 2 for 35c.

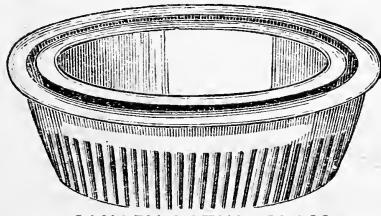


ROUND CANARY CUPS
2 inches diameter, Opal,
15c postpaid.



CANARY TRAVELING CAGE
Jappanned tin, white only, 8 1/2 x 6 1/4 x 4 1/4
inches high, \$1.45

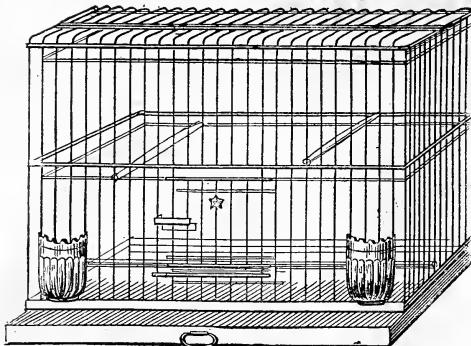
If by mail add 25c postage.



CANARY BATHS—GLASS
We have them in two sizes
Large 35c; Small 30c, postpaid.

"Blue Moonvine for the back yard fence is beautiful".

TINNED BREEDING

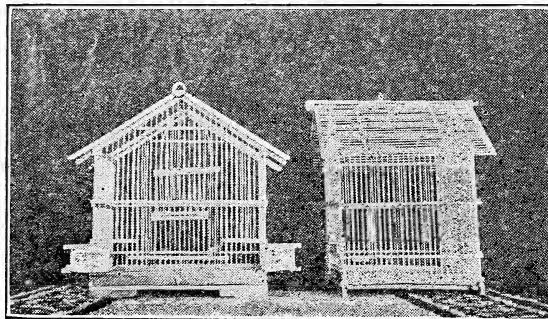


No. 11	14x7½ inches, single	\$4.40
No. 12	16x8 inches, single	5.10
No. 13	18x8½ inches, double	5.65
No. 14	20x9 inches, double	6.10

Not prepaid, by Express only.

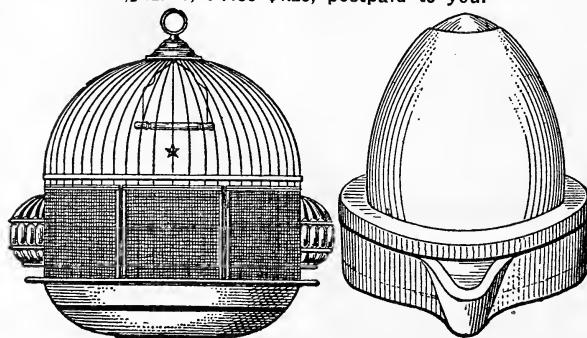
Our Breeding Cages are constructed of Solid Wire Rails and lacquered. Vermin Proof, tapered perches and zinc drawers, order wire nests with swivels, as they are not included.

A BEAUTIFUL BAMBOO CAGE



An imported Japanese Bamboo Cage, that is a "beauty," nothing prettier for a sun parlor or sleeping porch.

We only have a few to offer at the low price.
Size 11½x12x9, Price \$4.25, postpaid to you.



A BRASS BEAUTY

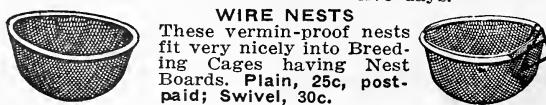
The prettiest Brass Cage you ever saw for the money.
No. 2535, 10 in. in diam. \$4.15; No. 2536, 11 in. in diam. \$4.90; No. 2537, 11½ in. in diam. \$5.65. If by mail add 25c postage.

INSIDE FOUNTAIN

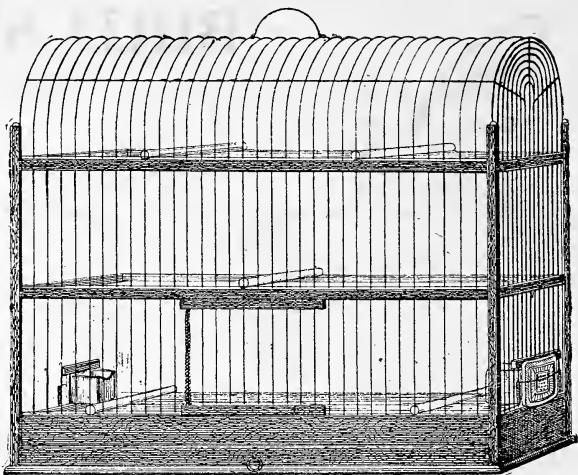
Total height, 2¾ inches. Crystal glass, 55c, postpaid. Fill with water, place saucer on opening, then turn over. It will hold enough water to last a bird five days.

WIRE NESTS

These vermin-proof nests fit very nicely into Breeding Cages having Nest Boards. Plain, 25c, postpaid; Swivel, 30c.

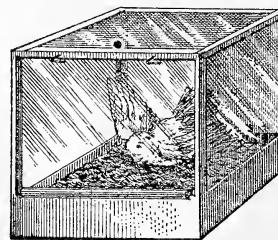


"We have the Geranium Seed-try it."



Wood Mockingbird Cages, Metal Drawers, Wire Backs.	
17 in long	\$4.50
19 in. long	5.60
21 in. long	6.25

Not Prepaid, by Express Only.



NO. 2 CANARY BATH HOUSE
White Enamelled Tin and three removable Glass Lights. 4x4 in. \$1.35, postpaid.



CHAIN, WITH
FANCY HOOK
Brass, 21 inches long,
60c, postpaid.

SCREW BRACKETS

For Parrot Cages and Hanging Flower Baskets.



Japanned in Brown.
No. 5. 12 inches, 50c, postpaid.

INCUBATOR THERMOMETER

We carry the very best Incubator and Brooder Thermometers you can buy, 90 cents postpaid.

Bird Seed and Bird Remedies

We are the largest handlers of Bird Supplies in the Southwest. If you are in need of any item we have not listed, drop us a card.

Postpaid.

Bird Bitters, per bottle .....	.32
Mite Powder, per box .....	.32
Mocking Bird Food, per bottle .....	.60
Song Restorer, per bottle .....	.42
Bird Manna, per box .....	.18
Moultling Pepper, per box .....	.30
Nesting Hair, per box .....	.15
Orange Color, per box .....	.40
Nesting Food, per box .....	.35
Mexican Salve, per box .....	.36
Bird Dusters (for Mite Powder), per box .....	.35
Fish Food, per box .....	.15
Red Sand, per box .....	.25
Silver Sand, per box .....	.25

Re-cleaned Sunflower Seed, for Parrots, 1 lb. 30c; 2 lbs. 50c, postpaid; 5 lbs. not postpaid, 90c.

"QUALITY BRAND" Mixed Bird Seed—Re-cleaned HEMP—Re-cleaned. FLAX SEED—Re-cleaned. BIRD MILLET—Re-cleaned. BIRD RAPE—Re-cleaned. PLAIN SICILY—Re-cleaned.

1 lb. 30c; 2 lbs. 55c POSTPAID; 5 lbs. \$1.00; 10 lbs. \$1.70 NOT POSTPAID.

SEED ORDER BLANK

Please do not write in above space.

O. P. JACKSON SEED CO., Inc., Houston, Texas
305 Travis St., Opposite City Market

**READ DIRECTIONS BEFORE
ORDERING**

Enclosed find.....for

Seeds to be sent by :

Name:

Post Office

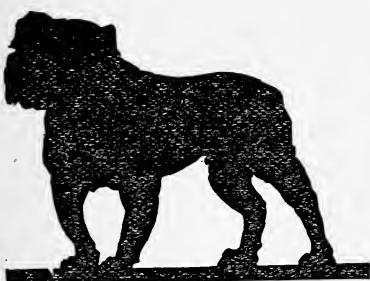
R. F. D. No..... Box No..... State.....

Don't Write in Above Space

O. P. Jackson Seed Co., Inc., give no warranty, express or implied, as to description, purity, productiveness or any other matter of any Seeds, Plants, Bulbs, Trees or Shrubs we send out, and we will not be in any way responsible for the crops grown therefrom. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money that has been paid for the same will be refunded.

SPECIAL OFFER TO YOU

After making out your order write below the names of a few of your friends whom you believe would be glad to receive a copy of our Catalogue. For your trouble we will send you a few free seed of our own selection along with your order. We thank you.



DOG

REMEDIES

Chart Showing What Ails Your Dog and What to do for Him.

AILMENT	MEDICINES	PRICE POSTPAID	USUAL SYMPTOMS
DISTEMPER AND CHOREA	Sergeant's Distemper Medicine. Sergeant's Condition Pills	\$1.30 .70	Early symptoms of Distemper: Rise in temperature; nose hot and dry; skin drawn and tight; hair harsh and dry; sometimes vomiting occurs. Latest symptoms: eyes nose and lungs more or less affected; mucous discharge from eyes and nose; persistent cough; diarrhoea yellow; pustules on abdomen. Chorea usually follows distemper; spasmodic twitching or jerking of muscles.
WORMS	Sergeant's Sure Shot Capsules. (Liquid for pups and smaller dogs Sergeant's Condition Pills ...	.70 .70	Dead-looking hair; coagulated matter around eyes; dull, sleepy look; foul breath; lazy gait; sometimes dog eats stones, sticks or dirt; sometimes ravenous appetite, sometimes no appetite; dog becomes sluggish, or hides; scratches nose.
MANGE AND OTHER SKIN DISEASES	Sergeant's Mange Medicine ... Sergeant's Arsenic and Iron Pills Sergeant's Carbolic-Tar Soap...	.75 .70 .30	Isolated eruptive spots appear on skin in Mange, hair becomes brittle and dead, dropping off in spots. In Eczema there is redness and swelling of the skin, followed by pimples accompanied by much itching; pus-like excretion oozes from pimples, forms scabs and crust, dries and drops off.
WEAKNESS AND GEN. DEBILITY	Sergeant's Condition Pills .....	.70	Listless, laziness, sluggishness; loss of appetite; coat dull and dry; avoidance of all companionship; sulkiness and irritability; nervousness.
FITS AND IMPURE BLOOD	Sergeant's Arsenic & Iron Pills Sergeant's Sure Shot .....	.70 .70	Symptoms of fits are similar to those for Worms. In addition, there are abnormal muscular contractions, glazed eyes, severe twitching in sleep; dazed spells. Any unusual condition of dog's health indicates impure blood —rough, dull coat, surliness, skin eruptions, eye troubles, sore mouth.
VERMIN, FLEAS, LICE, TICKS	Sergeant's Skip-Flea Soap Sergeant's Condition Pills .....	.30 .70	Dog scratches, bites and rubs himself, causing hair to drop off; sores frequently develop.
RHEUMATISM	Sergeant's Rheumatic Pills ... Sergeant's Dog Rub Liniment)	.70 .70	Disordered stomach; evidence of fever, swelling of the joints; lameness and disinclination to move.
COLDS, COUGHS	Sergeant's Cough Medicine Sergeant's Condition Pills Sergeant's Constipation Cap-sules .....	.70 .70 .40	Fever, sluggishness; nose hot and dry; short, sharp cough or persistent cough; coated tongue; irregular bowel movement.
SORE MOUTH	Sergeant's Well Mouth Sergeant's Condition Pills ....	.70 .70	Excessive flow of saliva; coated tongue covered with thick mucus and saliva; high fever, jaws and tongue often swollen.
EAR CANKER	Sergeant's Canker Wash Sergeant's Arsenic & Iron Pills Sergeant's Carbolic-Tar Soap ..	.70 .70 .35	Sores from on inside and outside of ear; pus-like secretion with disagreeable odor comes from these sores.
EYE TROUBLES	Sergeant's Eye Wash Sergeant's Sure Shot Sergeant's Condition Pills ....	.70 .70 .70	Inflammation of lids with more or less mucus matter secretions around the eyes.
CONSTIPATION	Sergeant's Condition Capsules. Sergeant Condition Pills .....	.40 .70	Irregular and infrequent movements of bowels; droppings hard; extreme nervousness; constipation may be followed by diarrhoea or dysentery.
WOUNDS, CUTS AND SORE FEET	Sergeant's Carbolic-Tar Soap .. Sergeant's Condition Pills ....	.35 .70	Dog licks wounds, cuts and sore feet; inflamed condition indicates infection.
LAMENESS	Sergeant's Dog Rub (Liniment) Sergeant's Rheumatic Pills ...	.70 .70	Disinclination to move; dog "favors" certain muscles or limbs; lies in unnatural positions.
TAPEWORM	Sergeant's Tapeworm Medicine Sergeant's Condition Pills .....	.70 .70	Symptoms largely similar to those of worms, but droppings should be closely watched; sections of tapeworm sometimes hang from anus.

We handle the AUSTIN DOG BREAD in Bulk, 3 Pounds Postpaid 65c; 25 pound Box 12c lb. not prepaid; 100 pound Box 10c lb. not prepaid.



GIANT FLOWERING ZINNIAS
3 PACKETS 25¢

